

FIG 1A

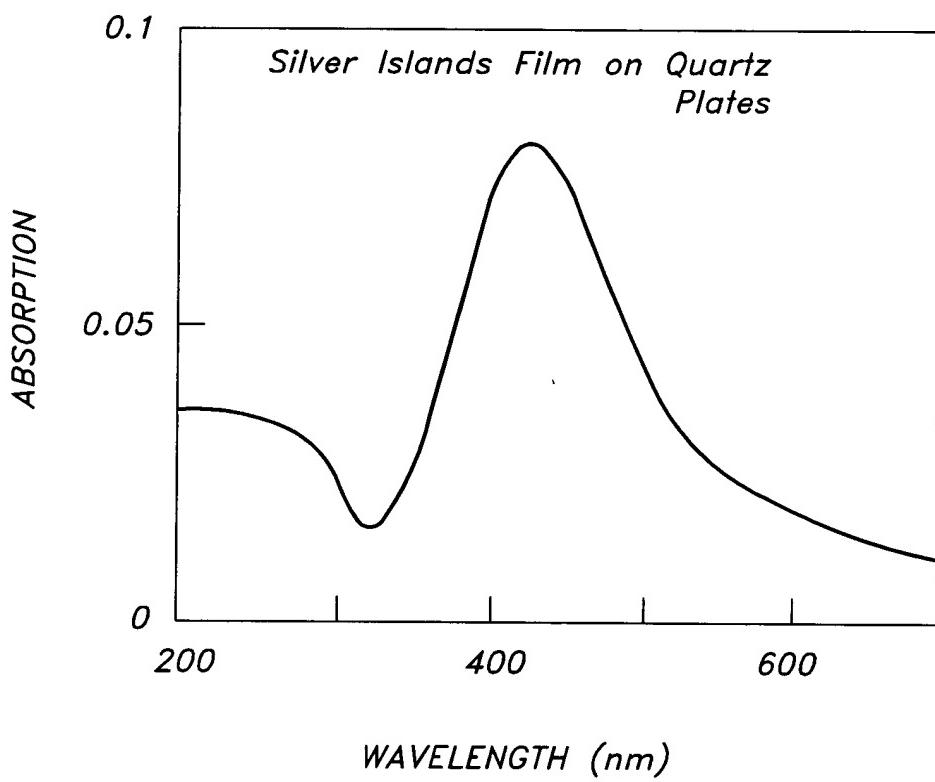
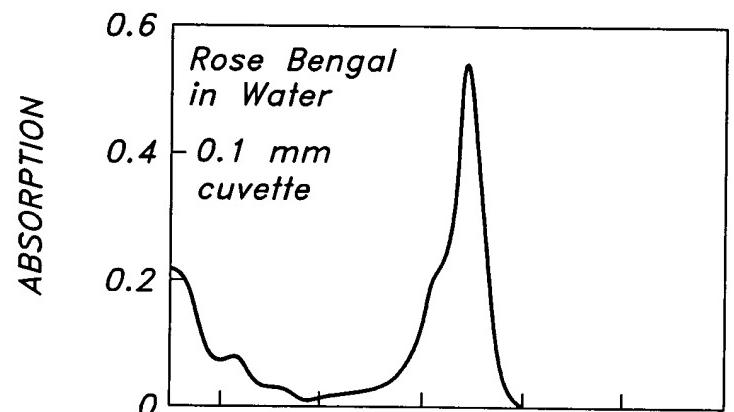
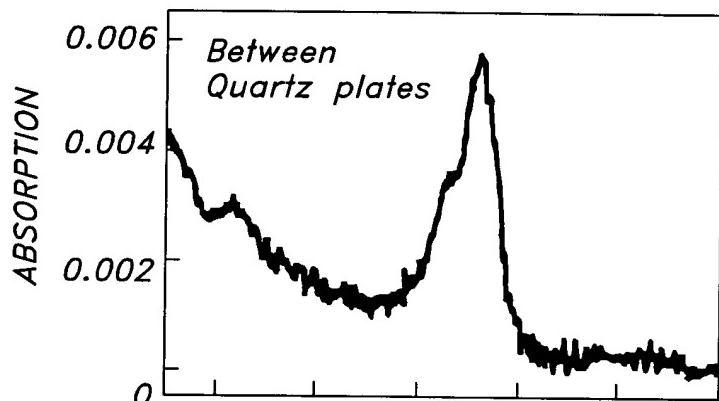
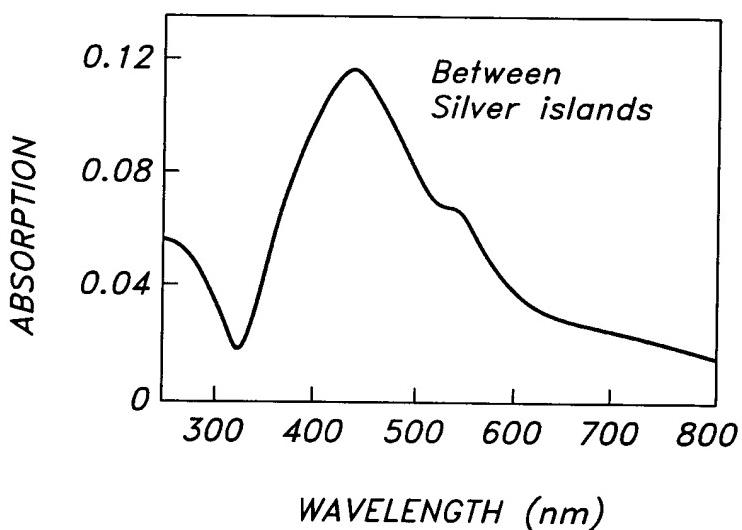


FIG 1B

**FIG 2A****FIG 2B****FIG 2C**

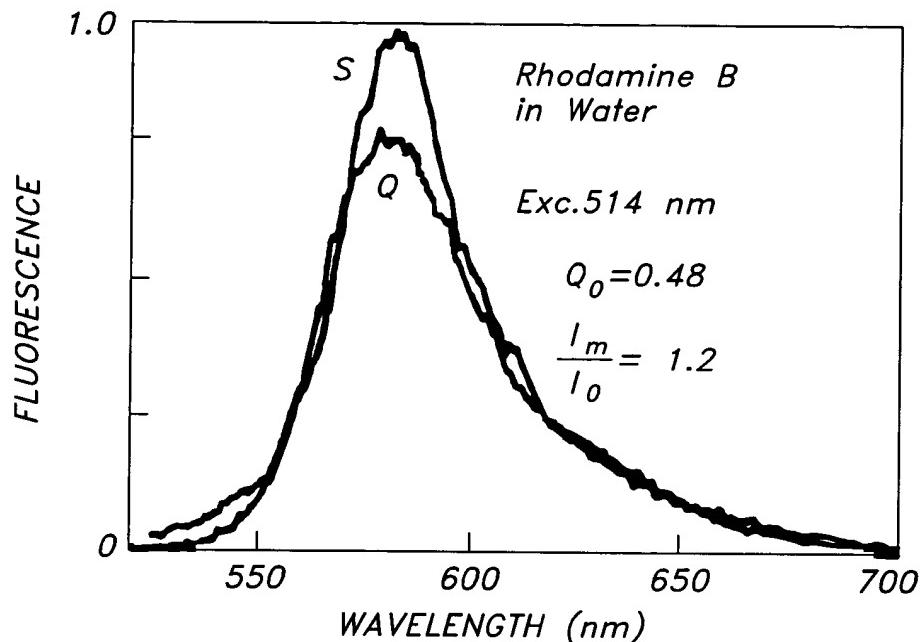


FIG 3A

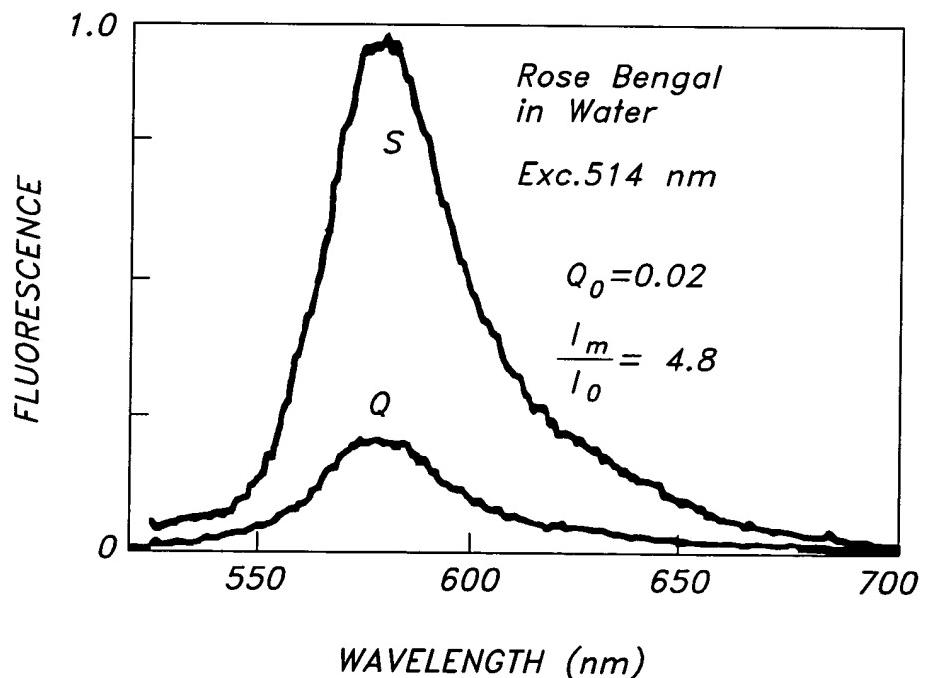
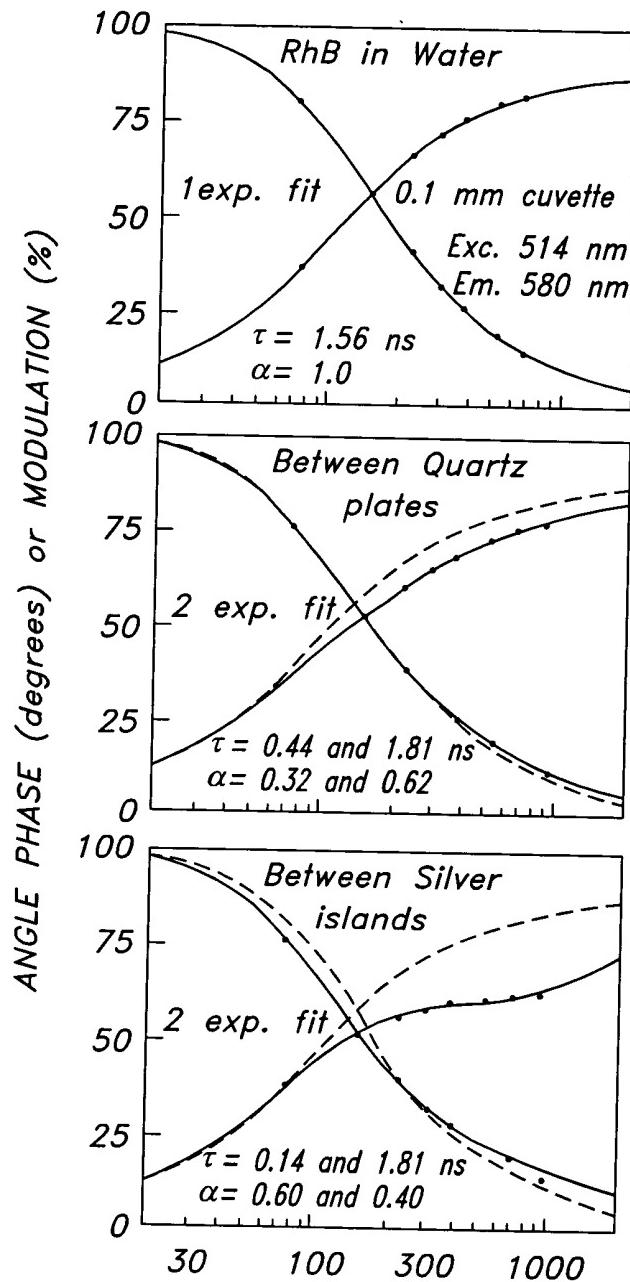
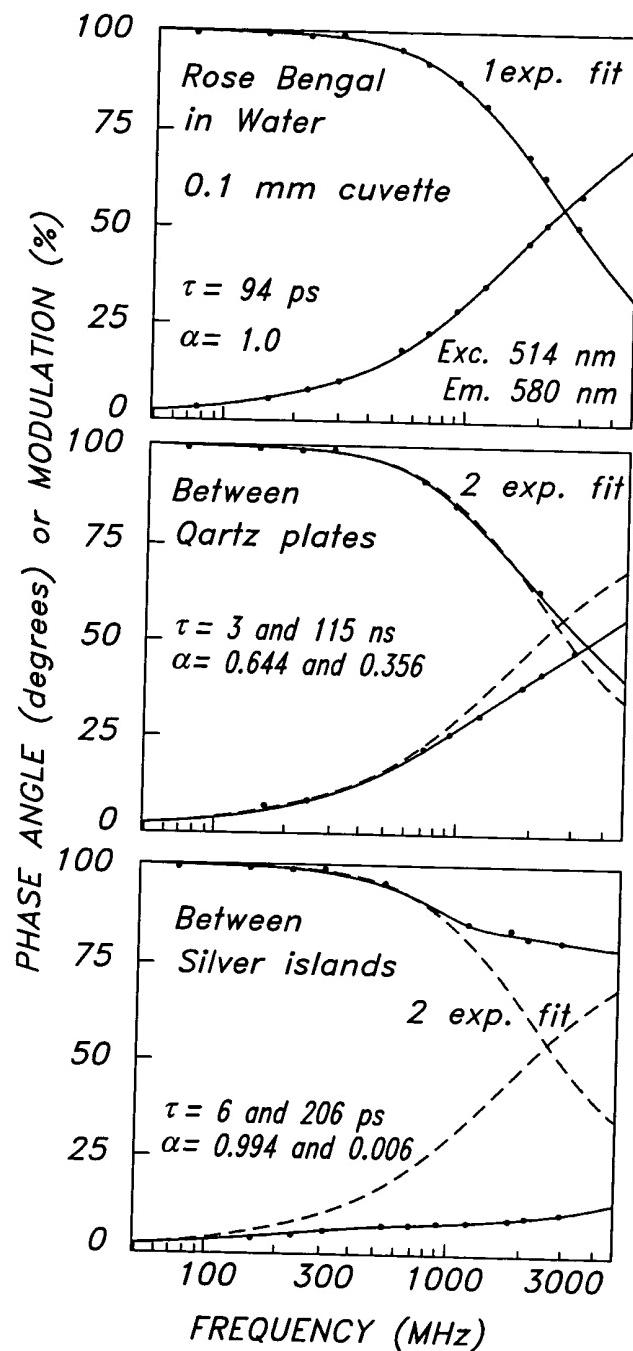
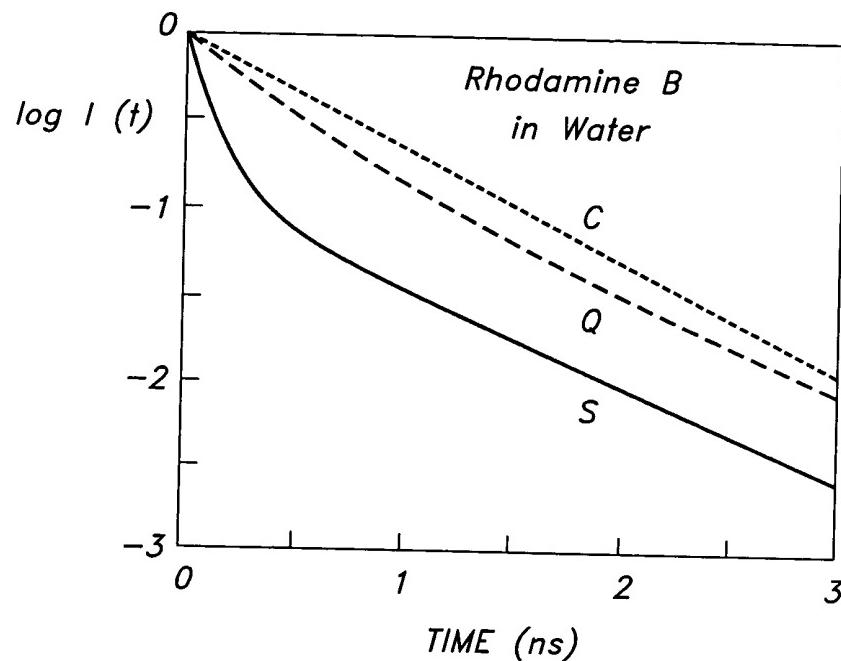
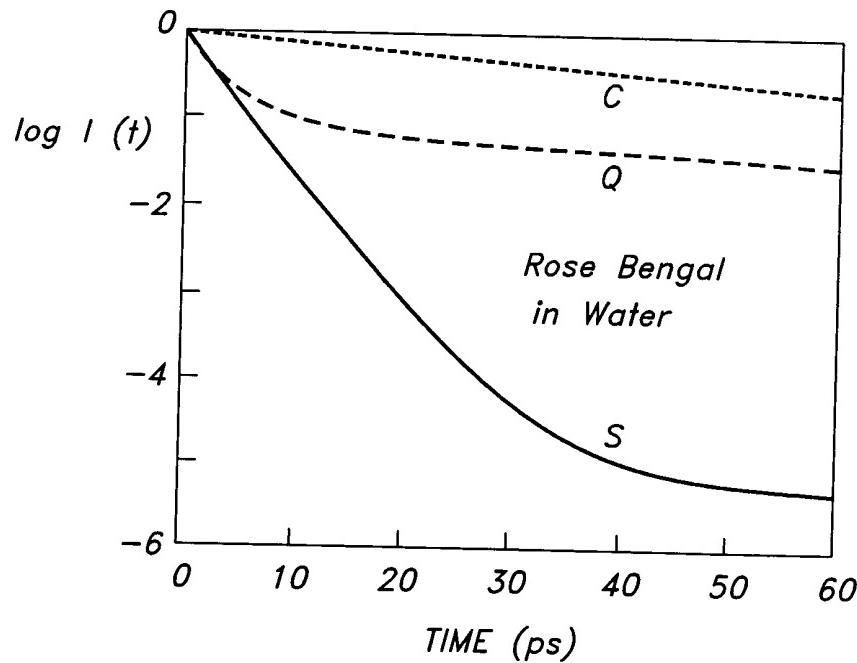
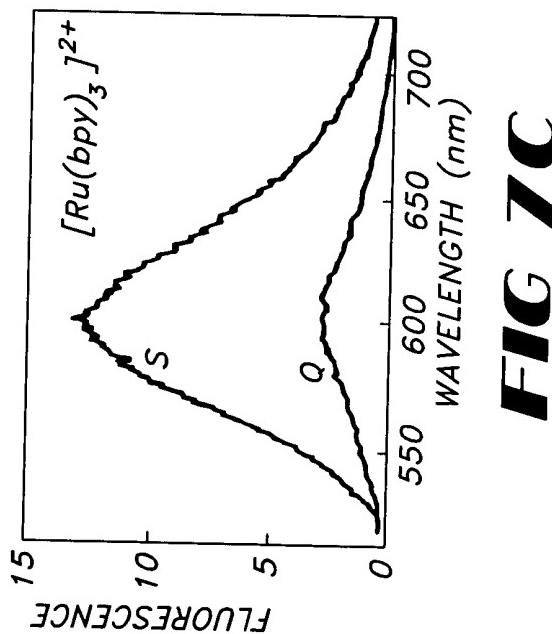
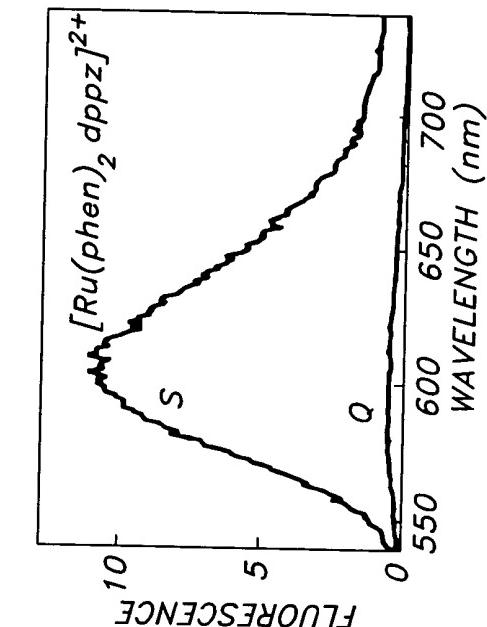
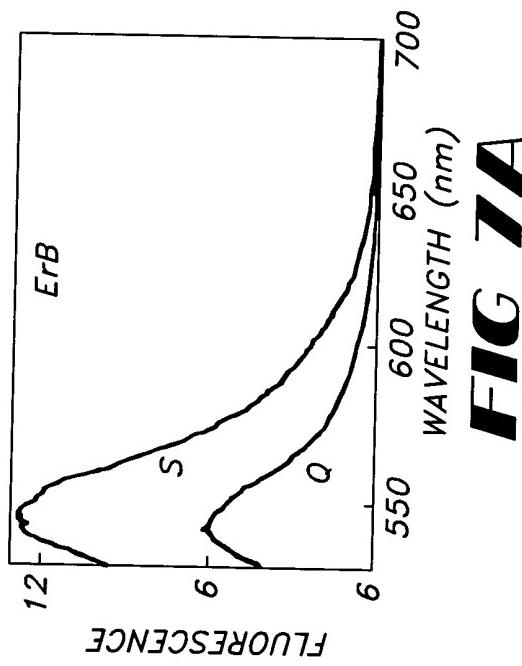
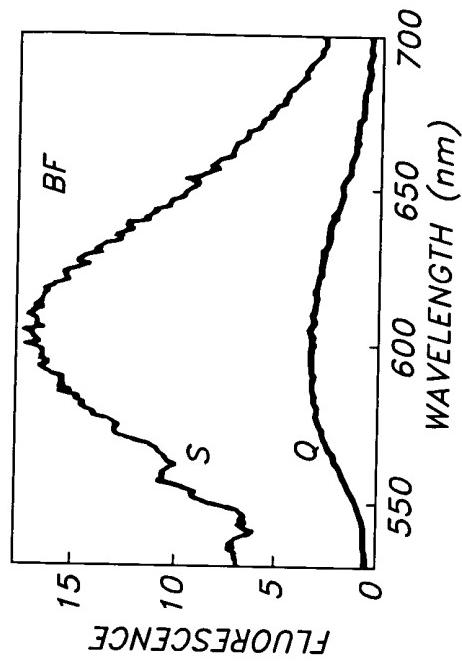


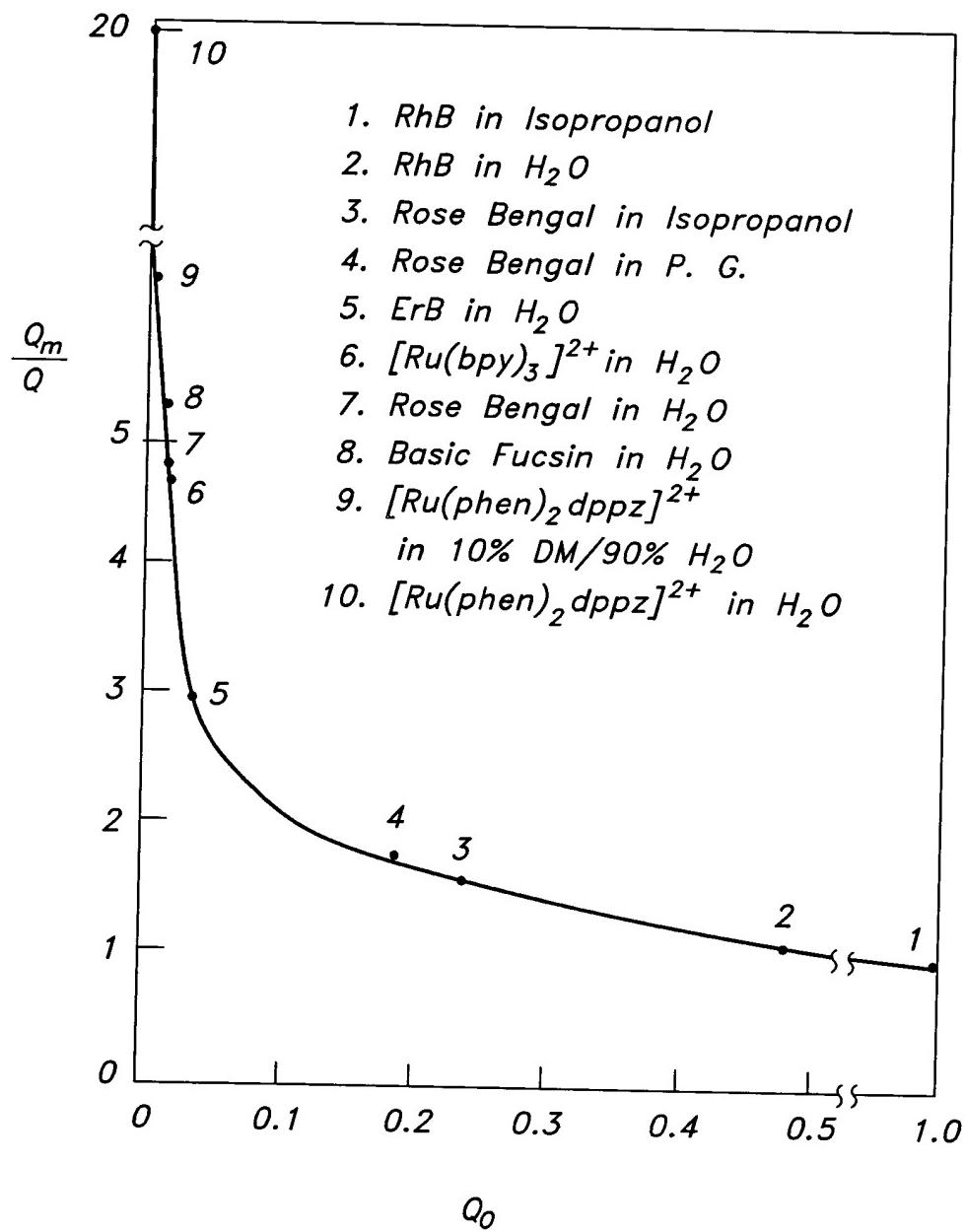
FIG 3B

**FIG 4A****FIG 4B****FIG 4C**

**FIG 5A****FIG 5B****FIG 5C**

**FIG 6A****FIG 6B**



**FIG 8**

9 / 38

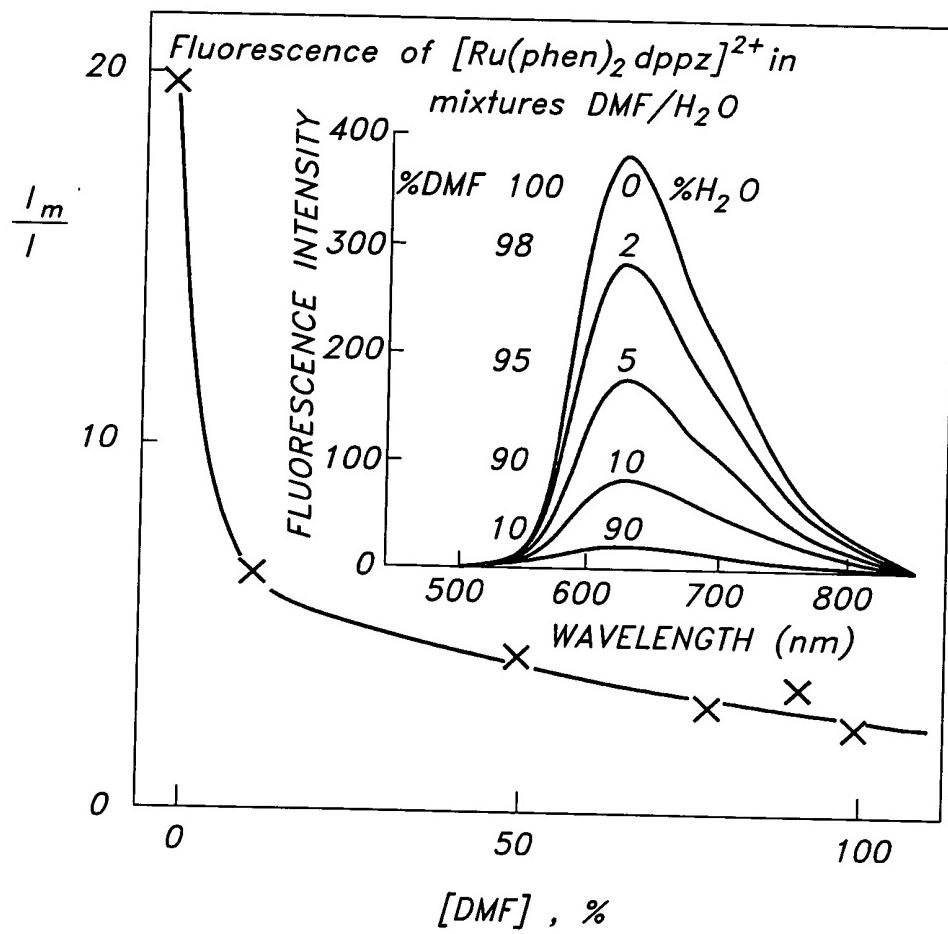


FIG 9

10/38

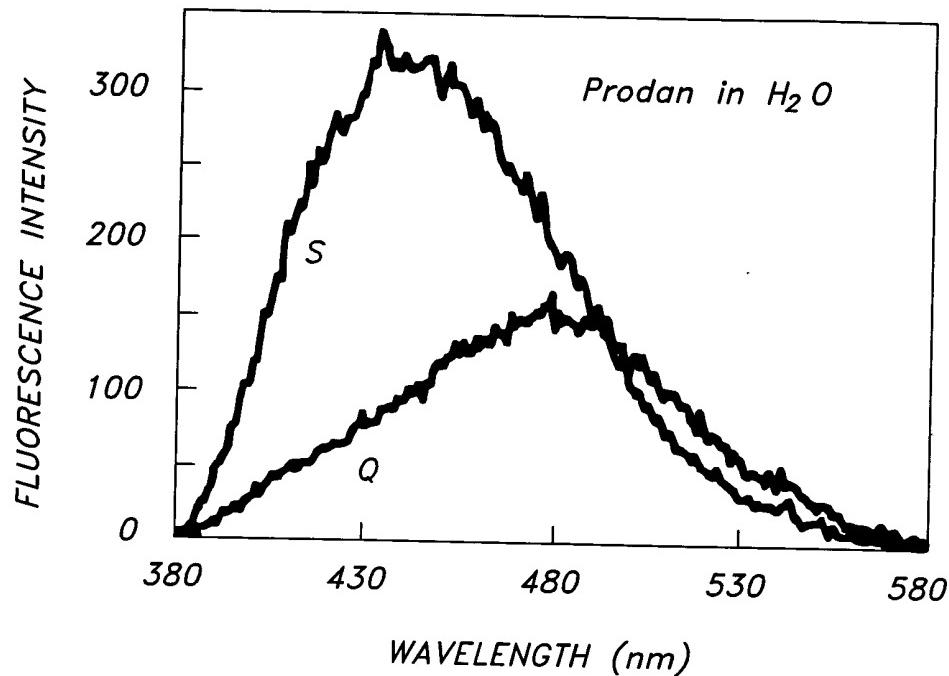


FIG 10A

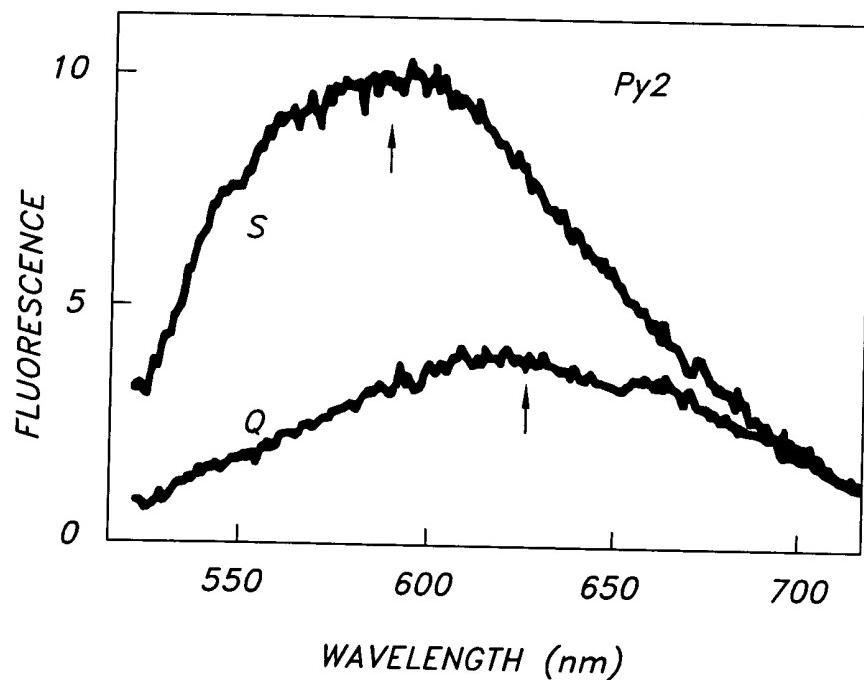


FIG 10B

11/38

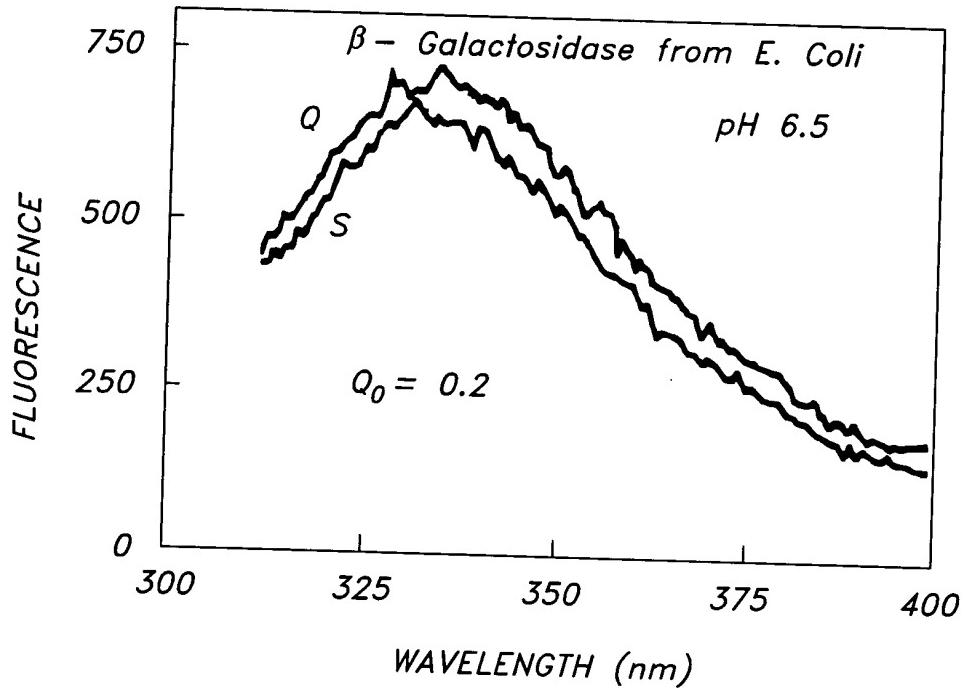


FIG 11A

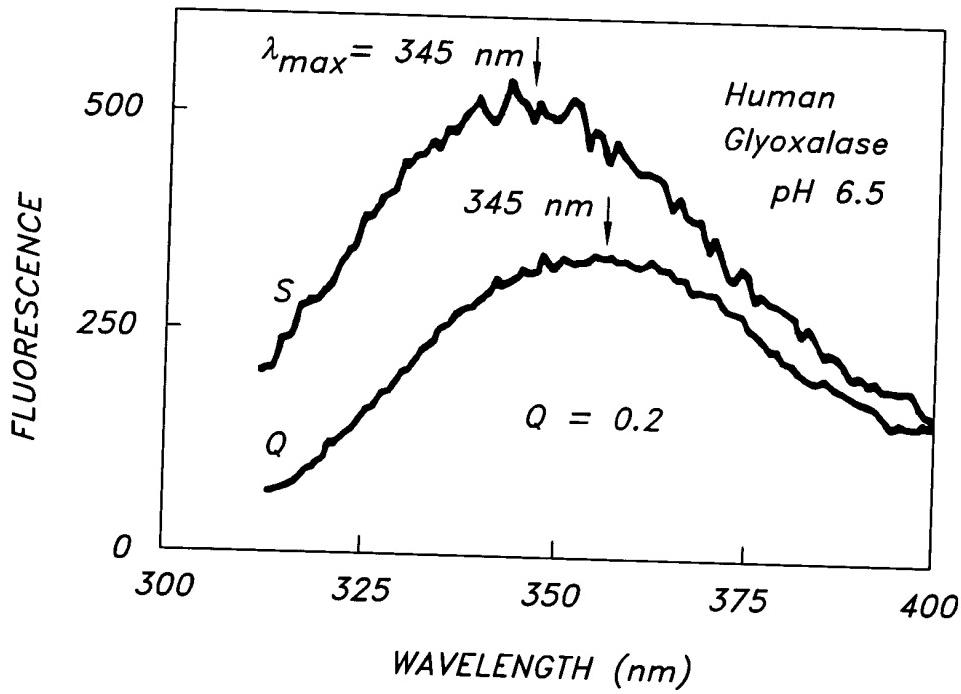


FIG 11A

FIGURE 12A

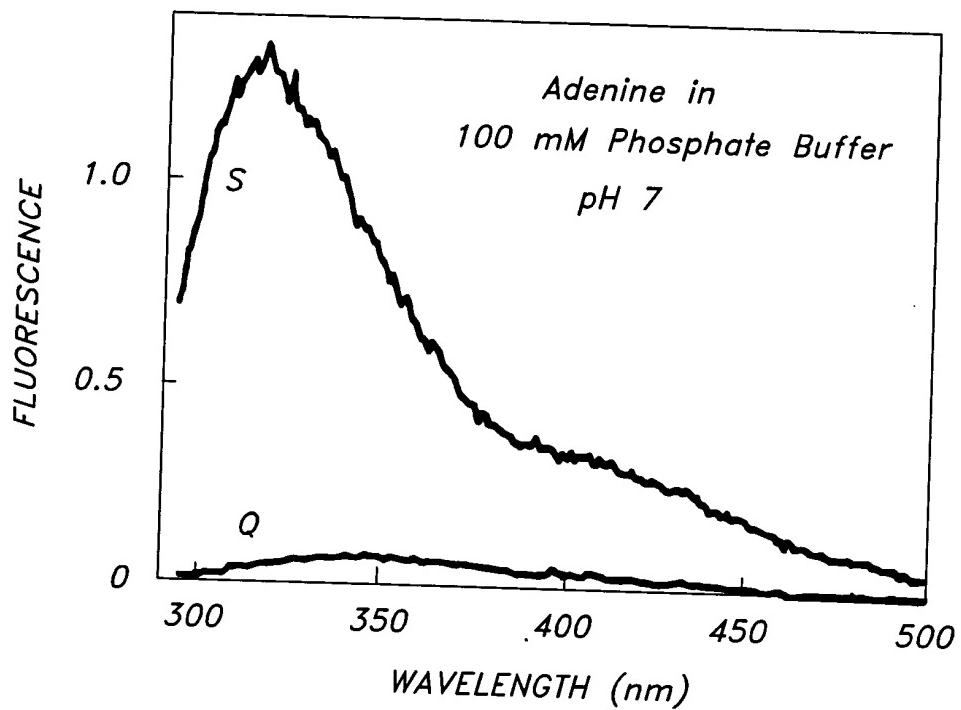


FIG 12A

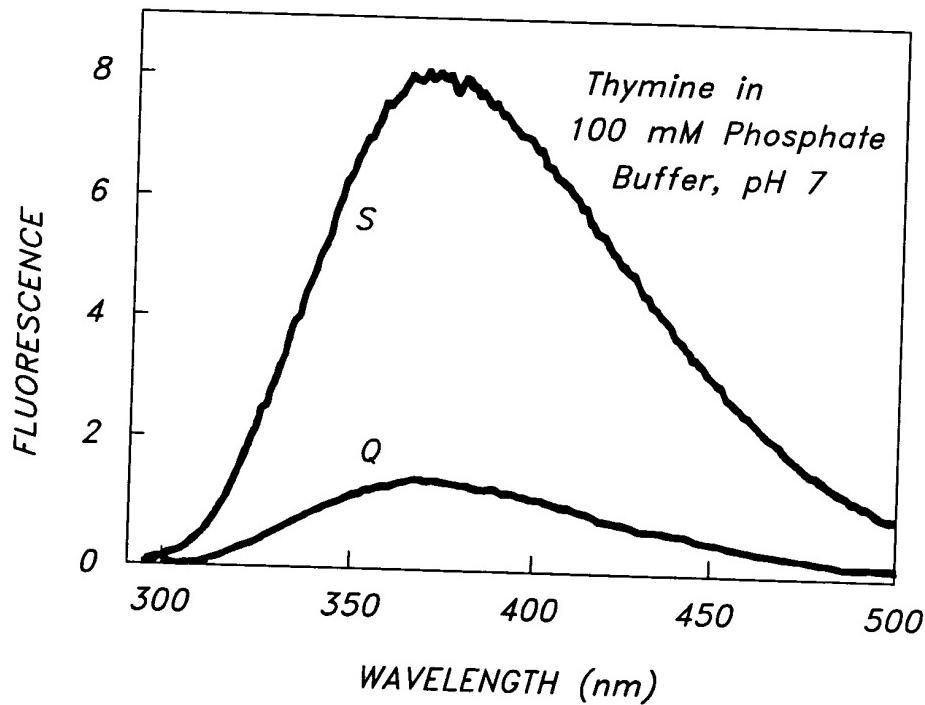


FIG 12B

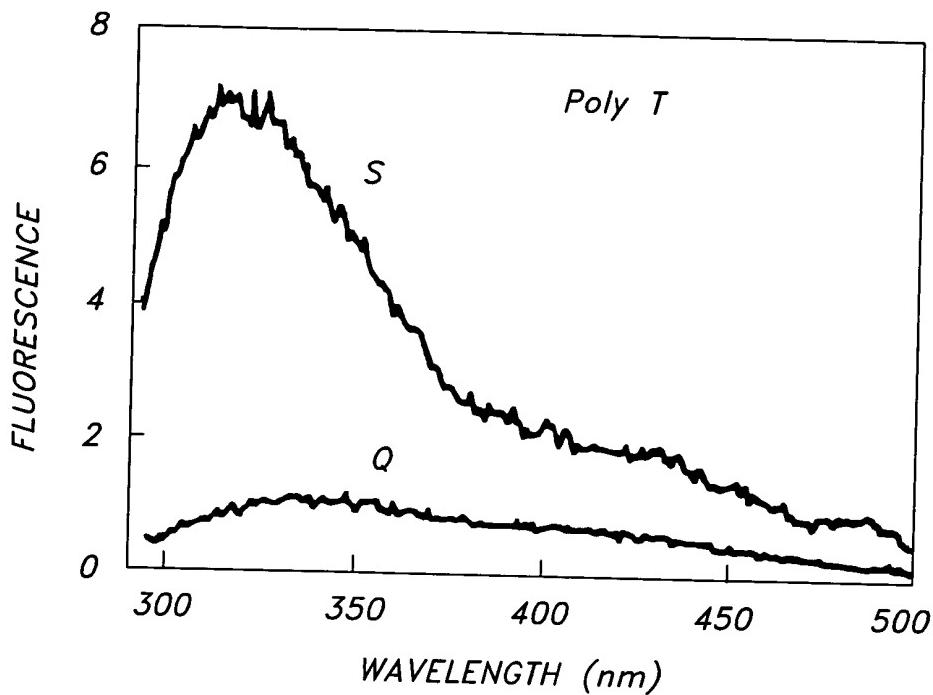


FIG 13A

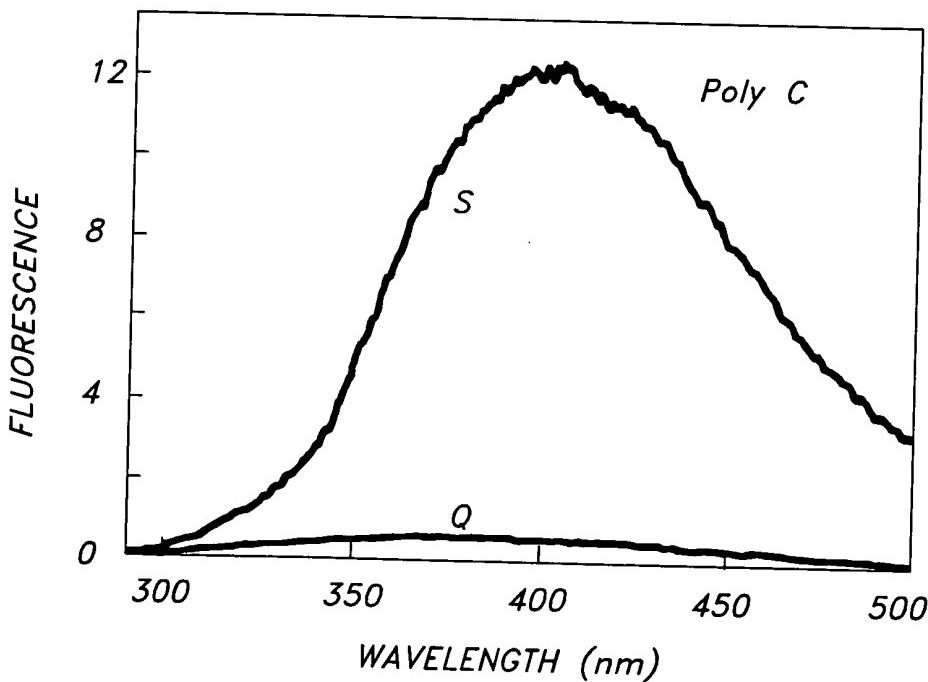


FIG 13B

14/38

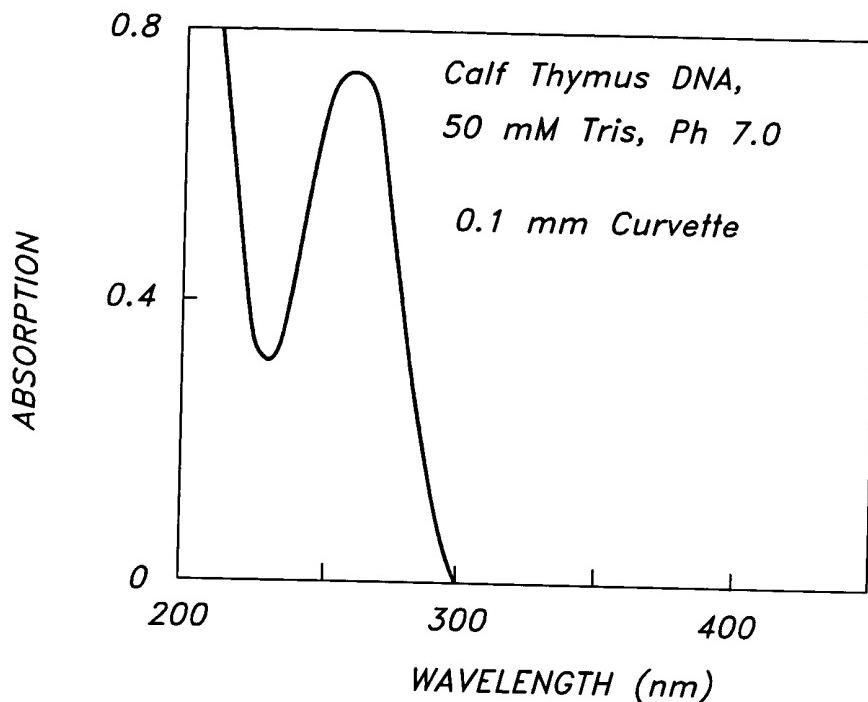


FIG 14A

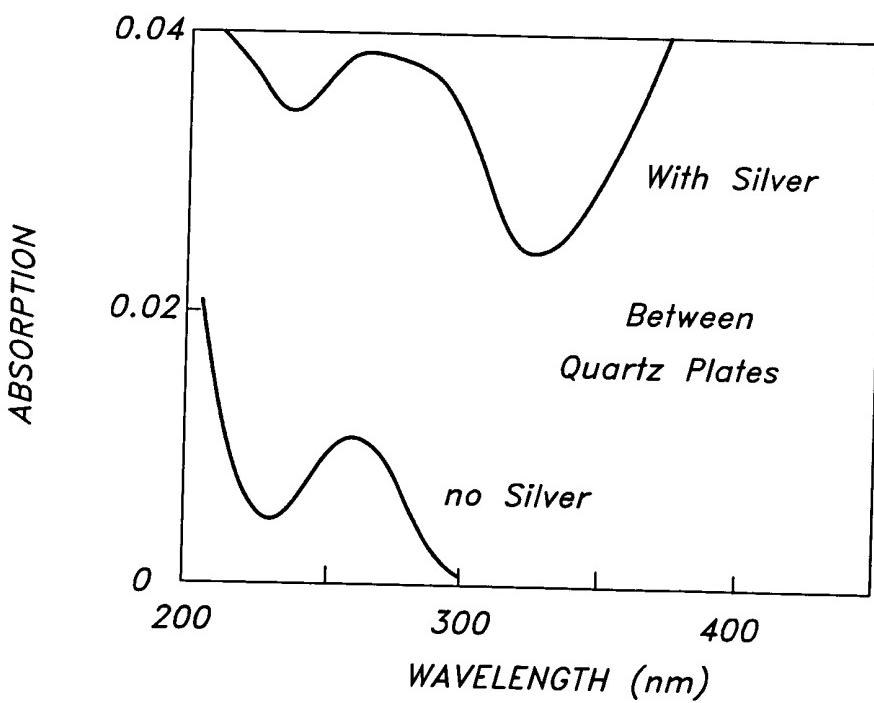


FIG 14B

15/38

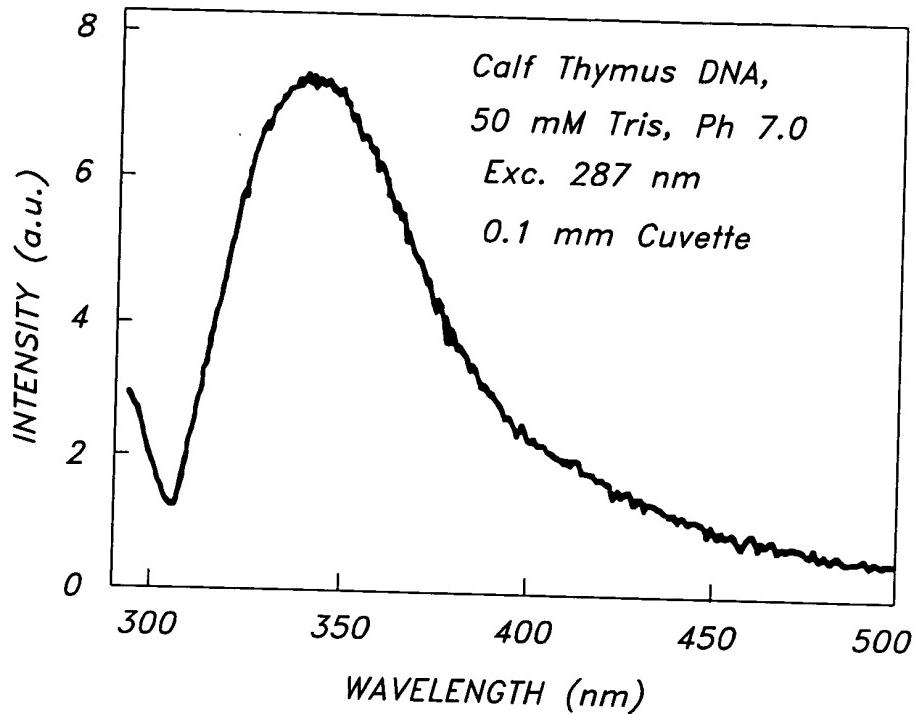


FIG 15A

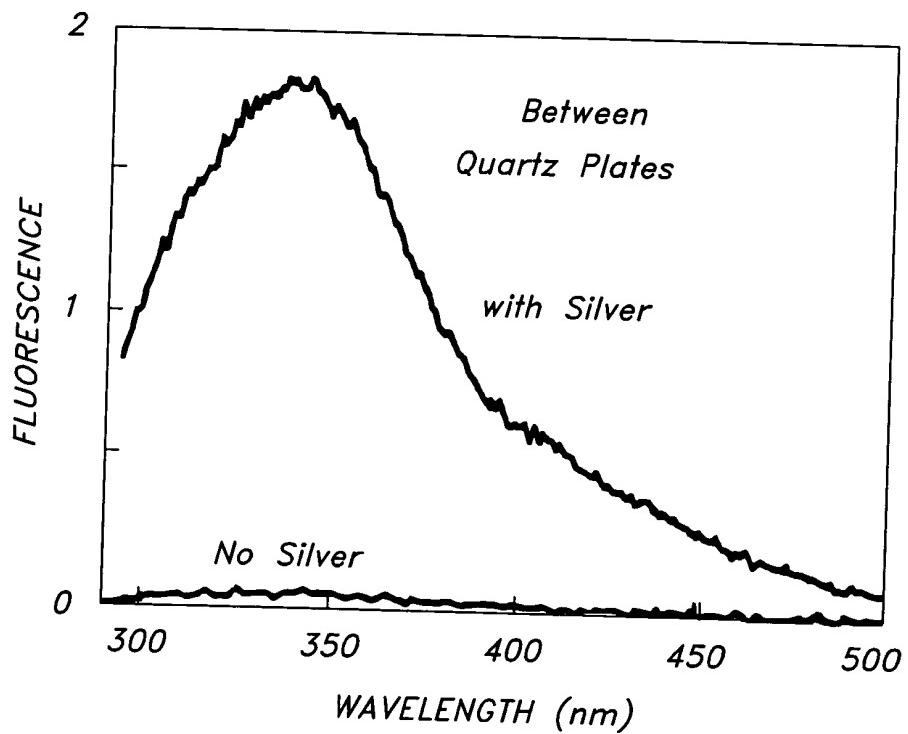


FIG 15B

PHOTO POLARISATION IN POLY(URIDYLIC ACID)

16/38

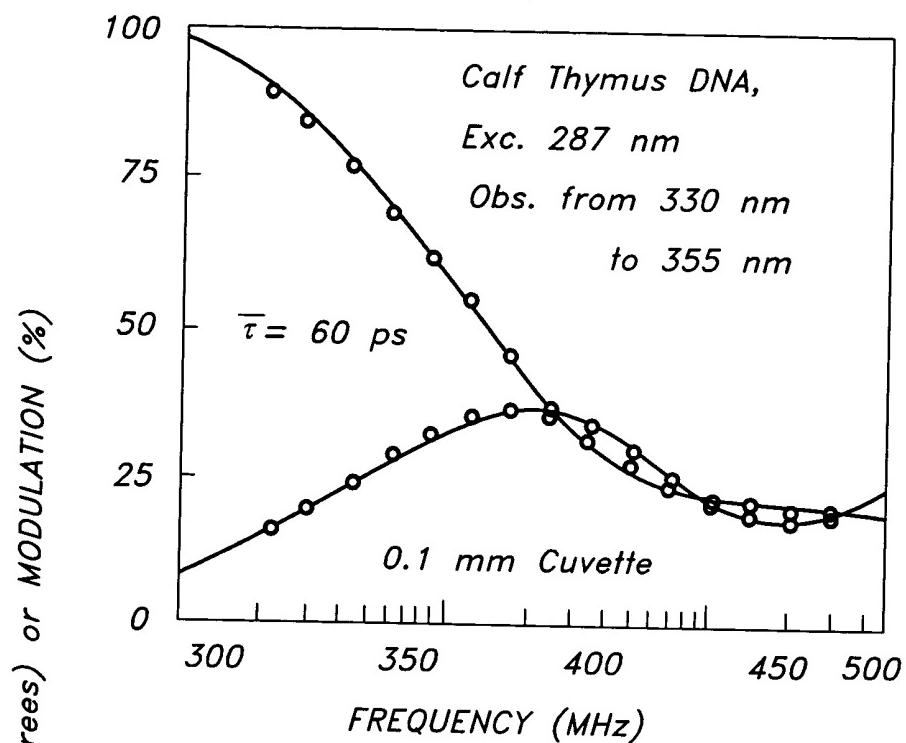


FIG 16A

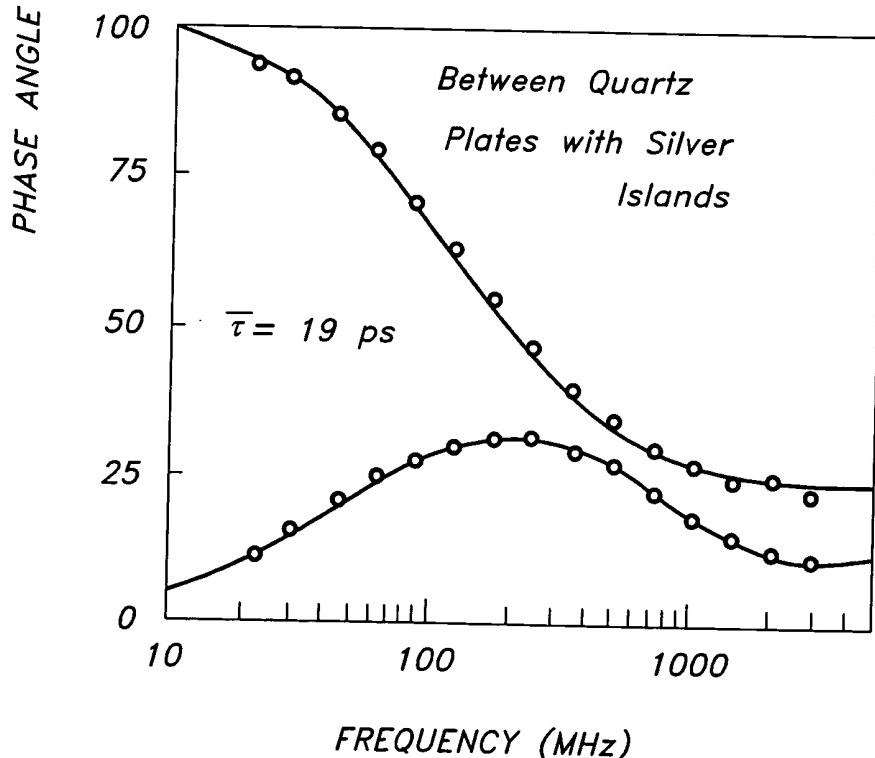


FIG 16B

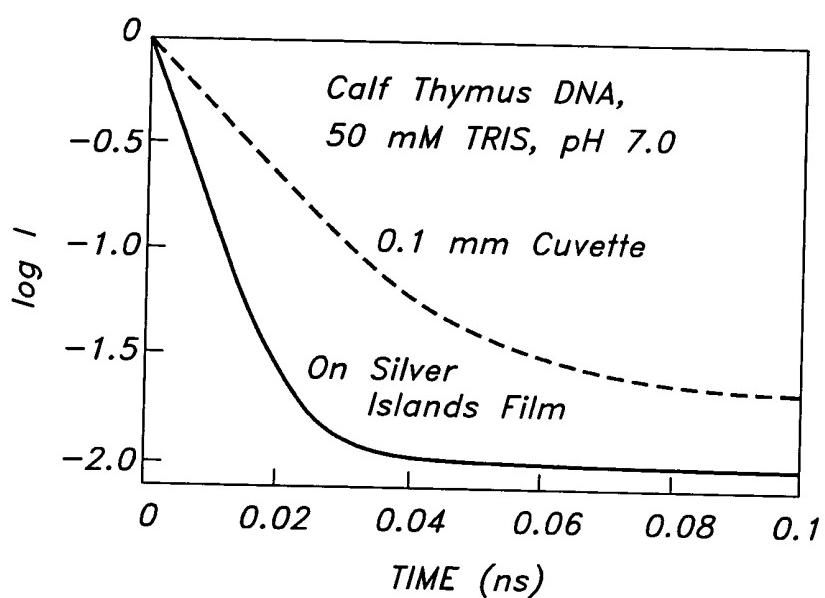
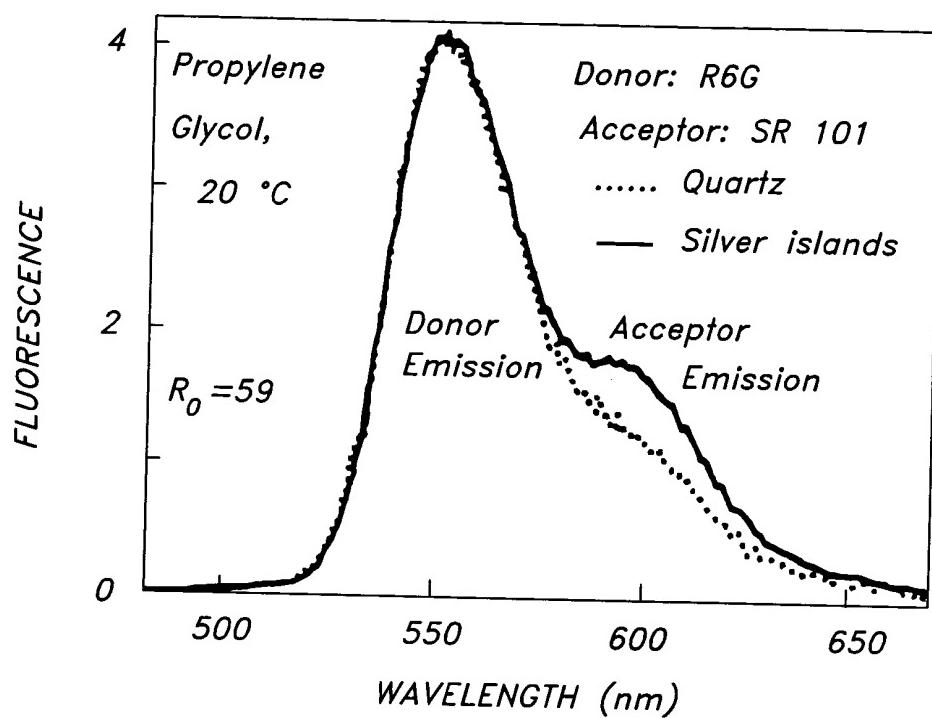


FIG 17

**FIG 18**

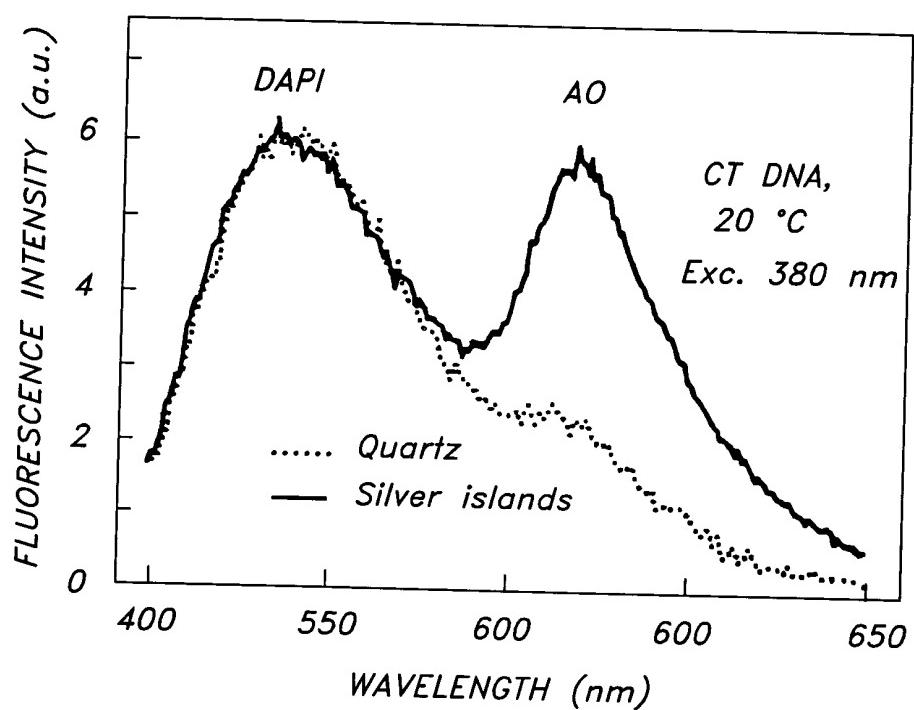


FIG 19

20/38

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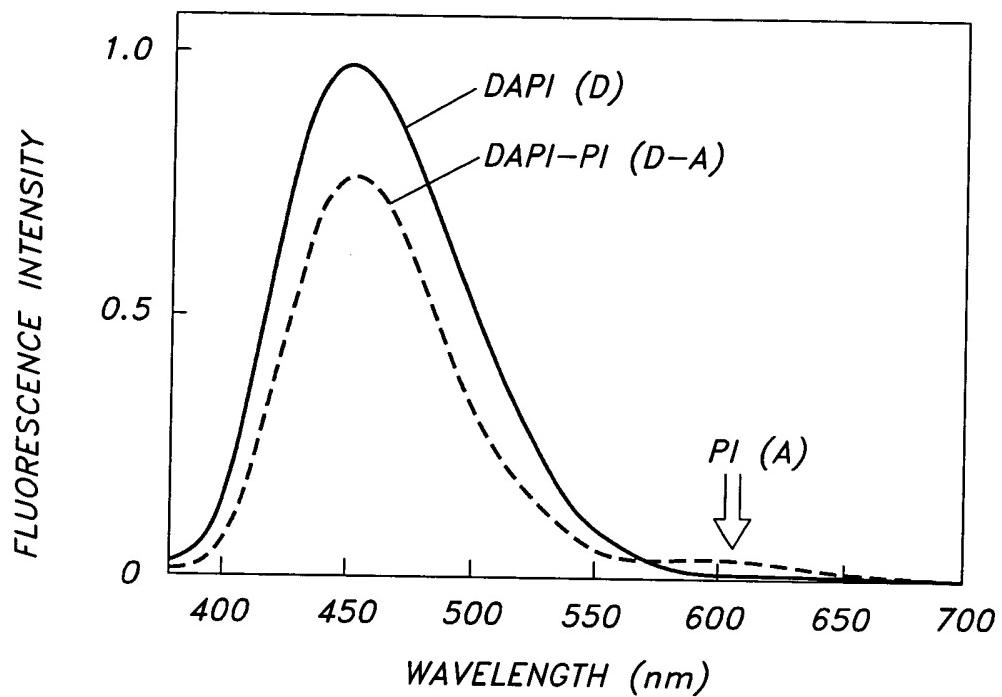


FIG 20

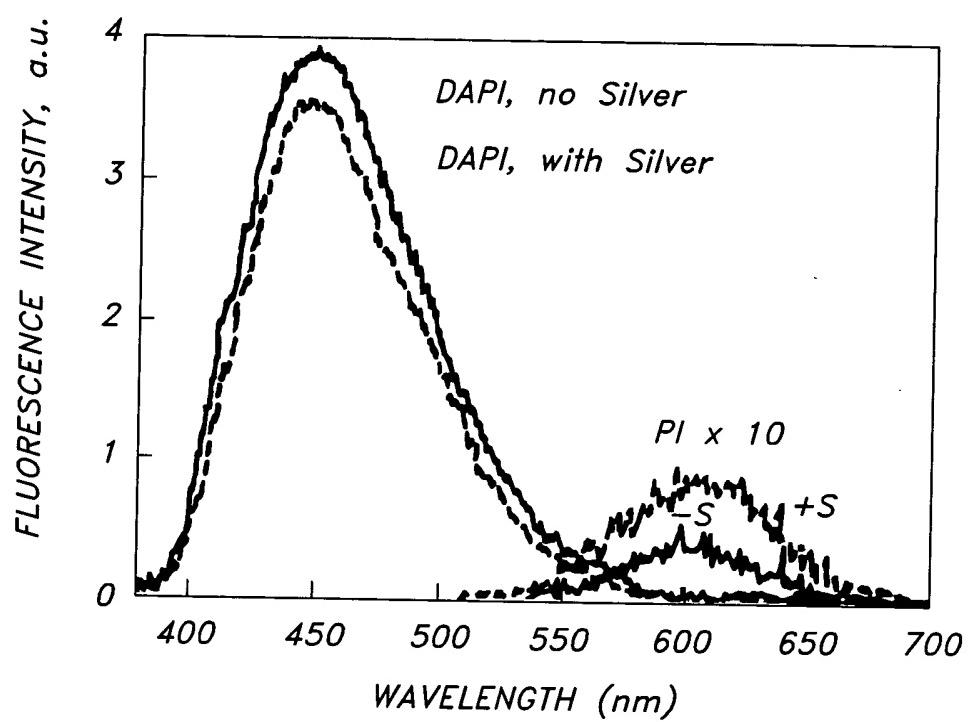


FIG 21

22/38

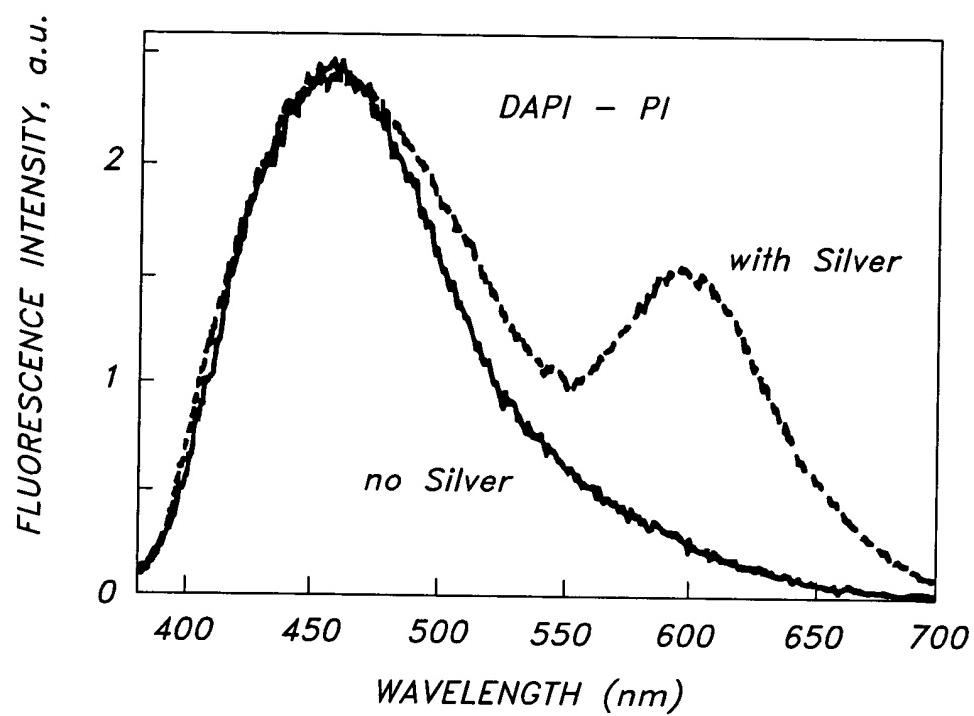


FIG 22

23/38

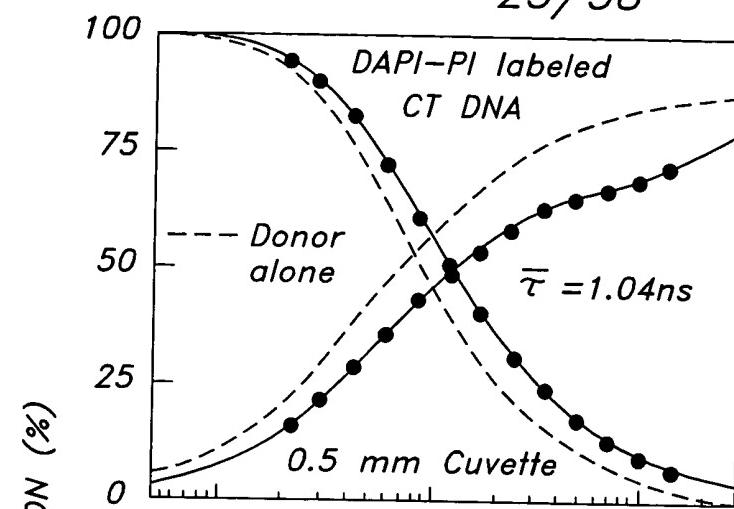


FIG 23A

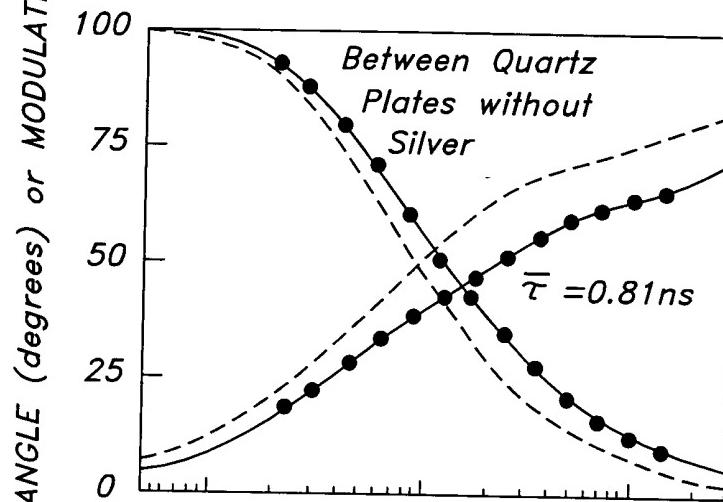


FIG 23B

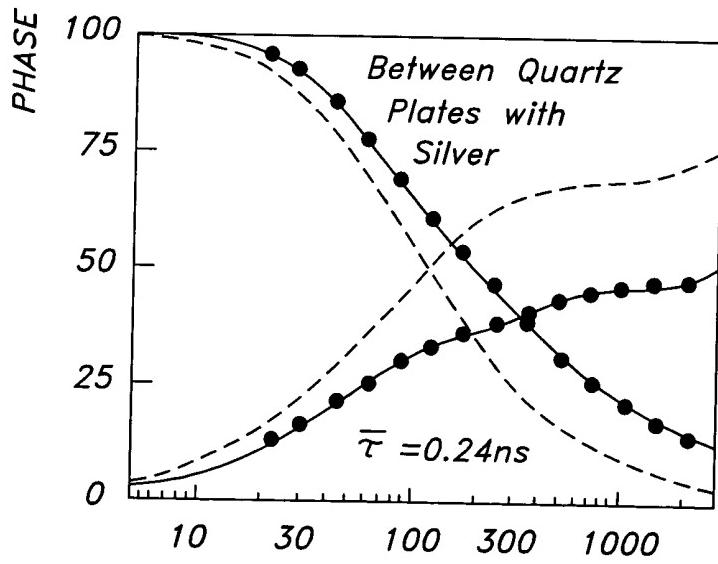


FIG 23C

FREQUENCY (MHz)

24/38

24/38

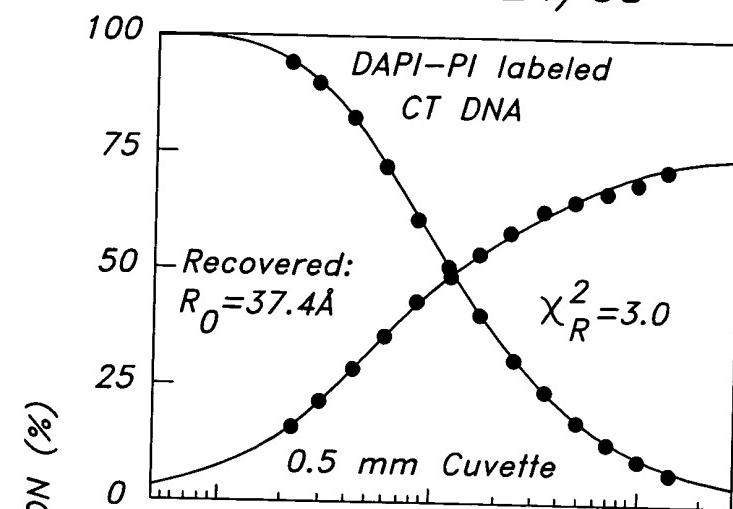


FIG 24A

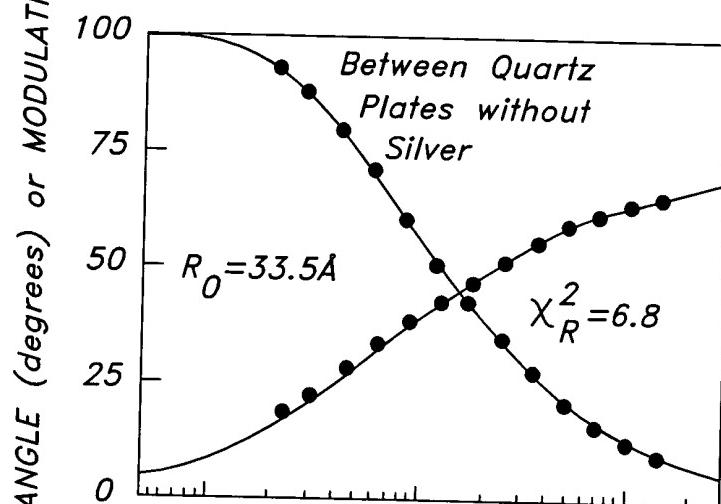


FIG 24B

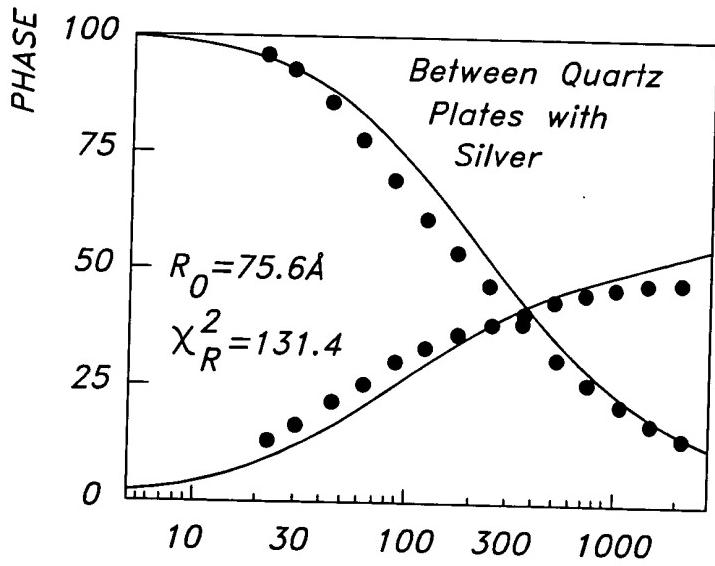


FIG 24C

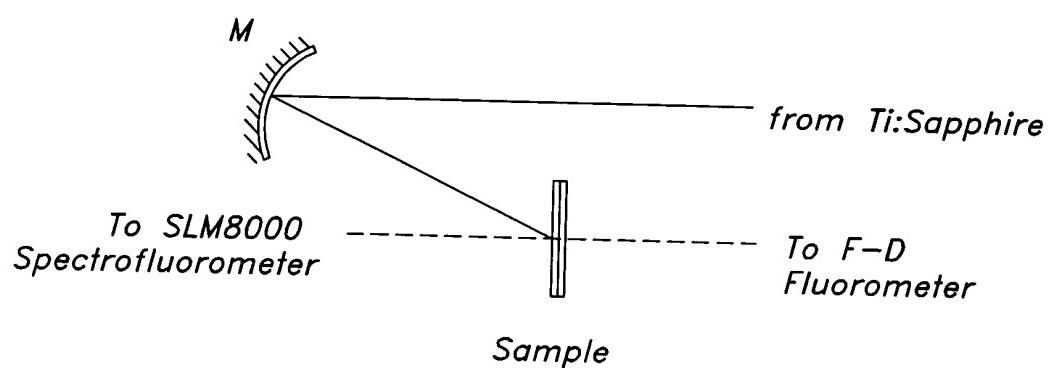


FIG 25

26/38

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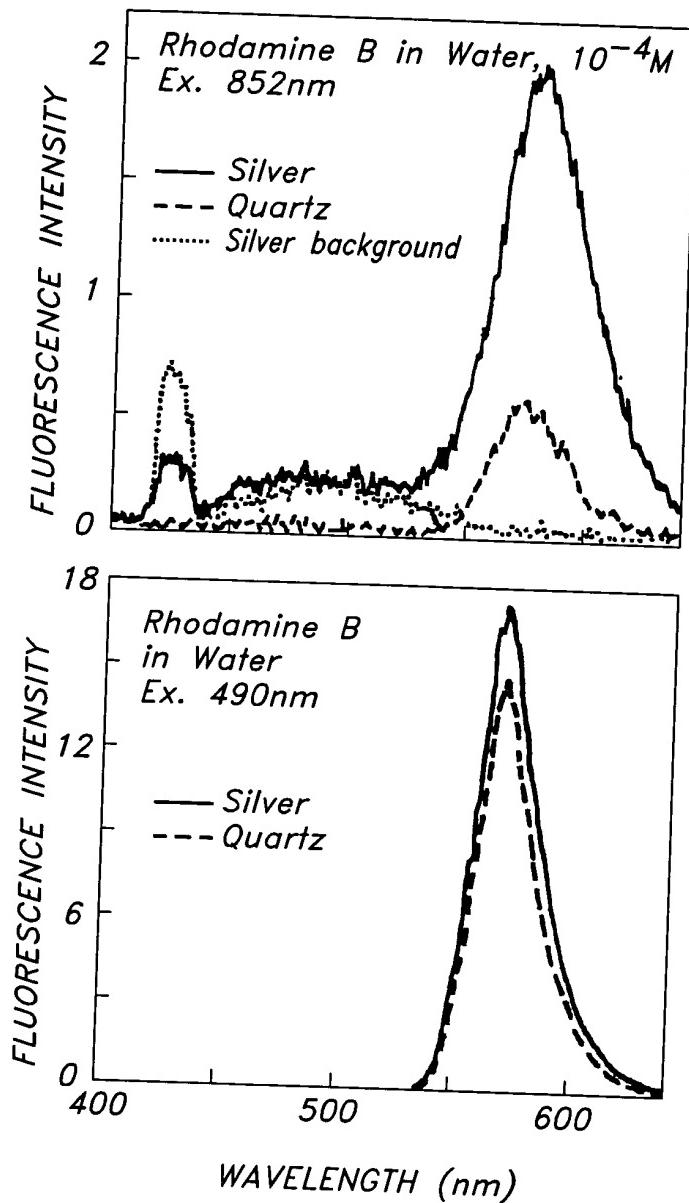


FIG 26A

FIG 26B

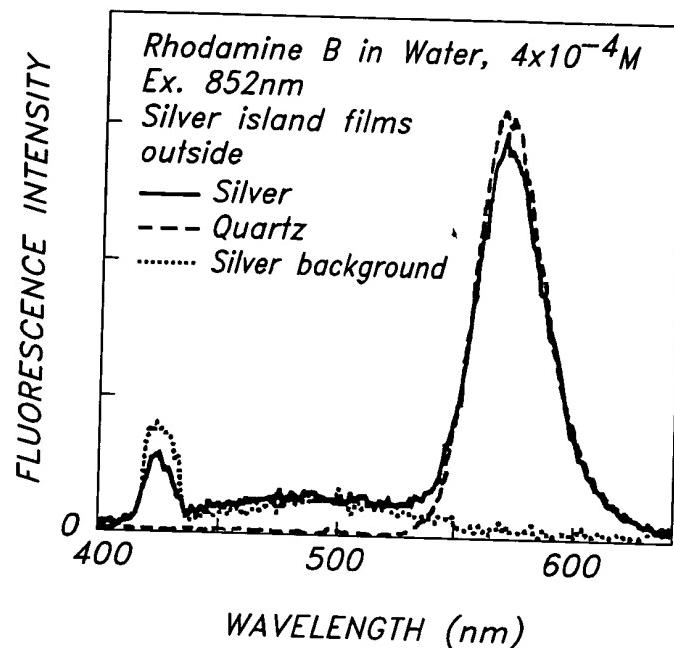
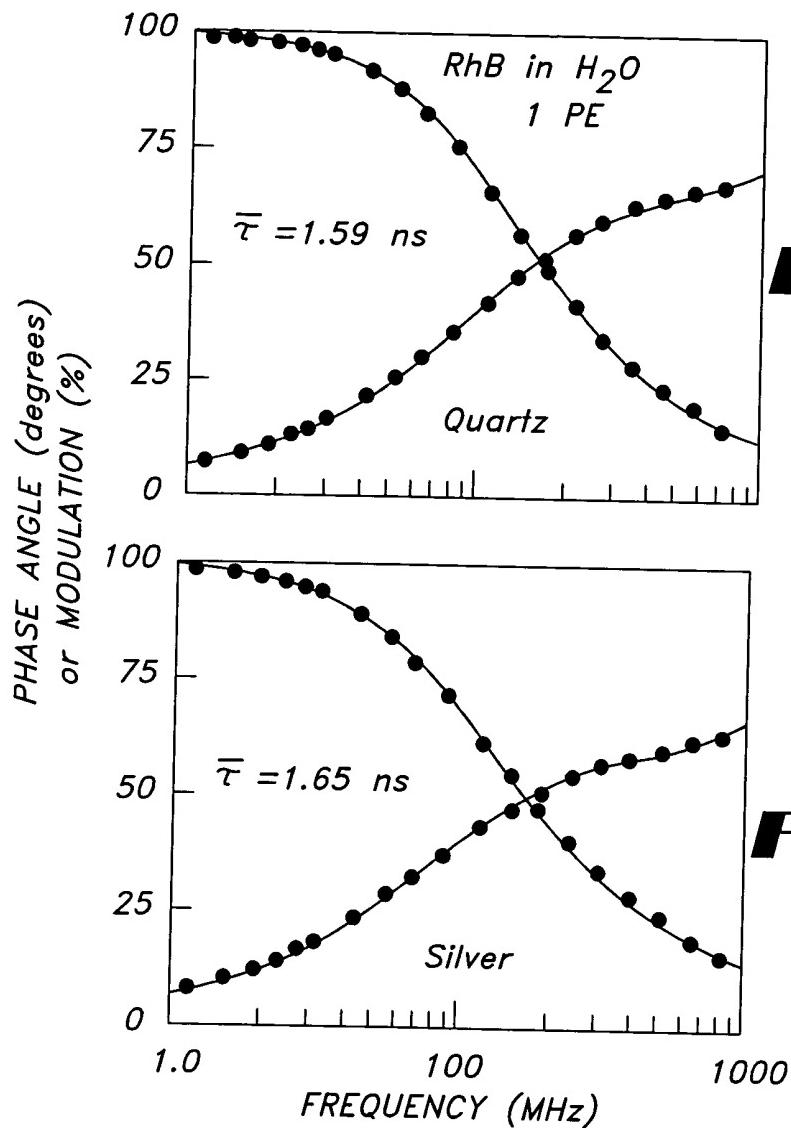
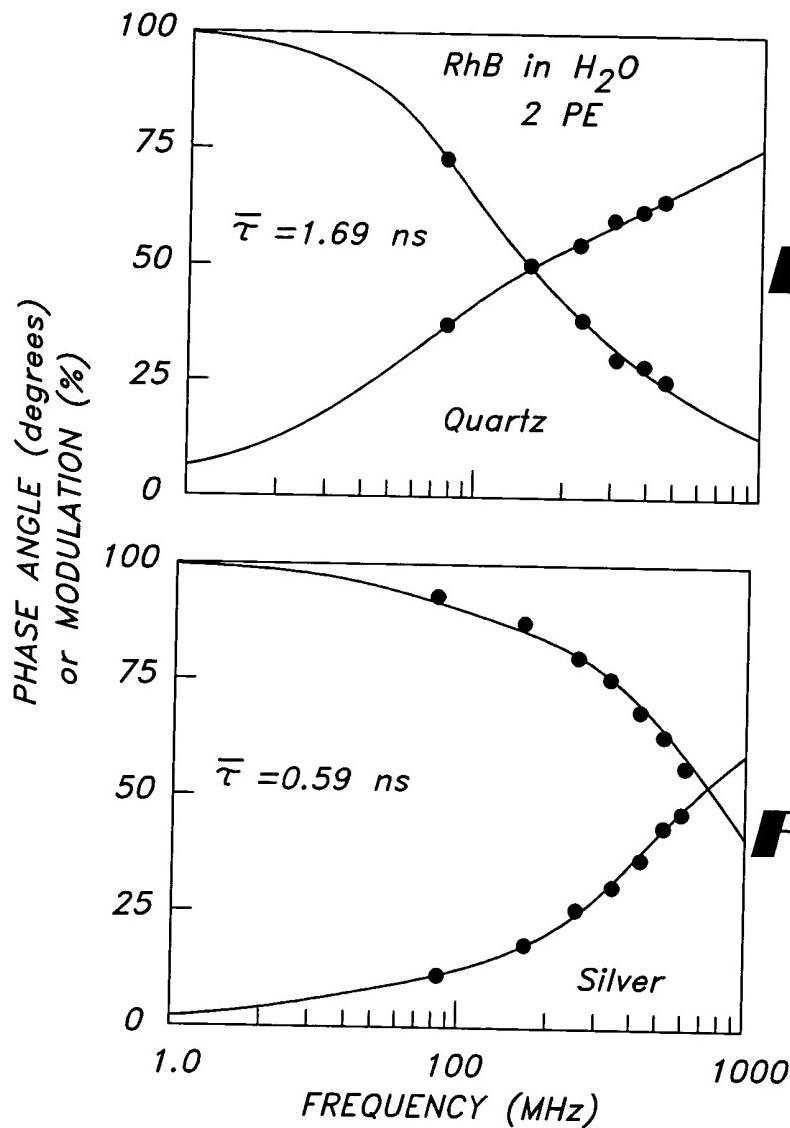
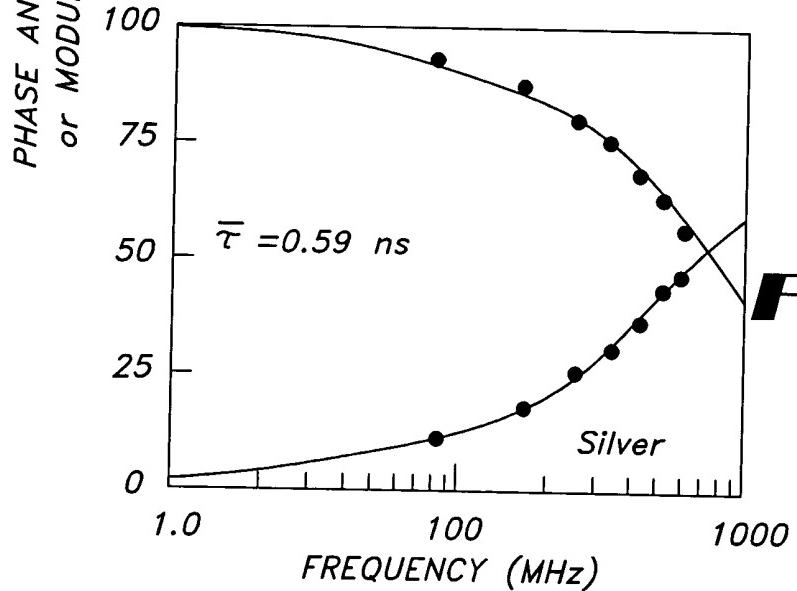


FIG 27

**FIG 28A****FIG 28B**

**FIG 29A****FIG 29B**

30/38

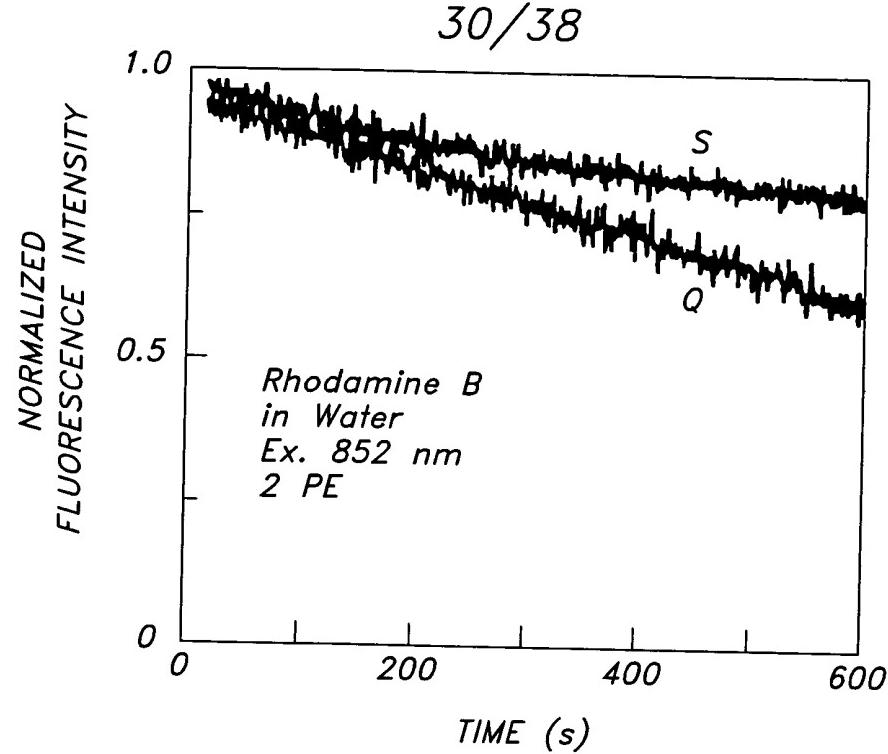


FIG 30A

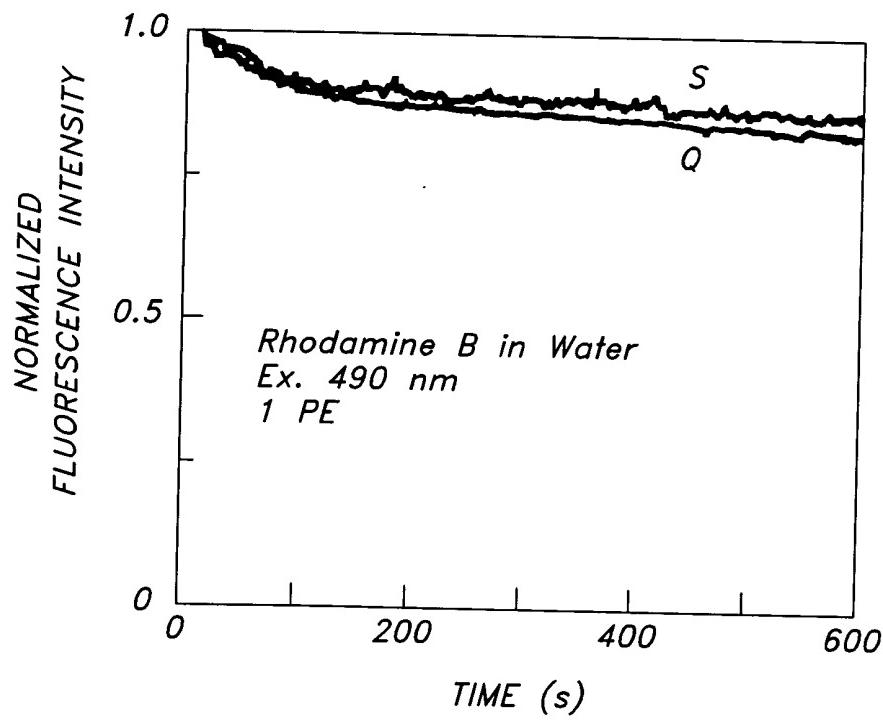


FIG 30B

31/38

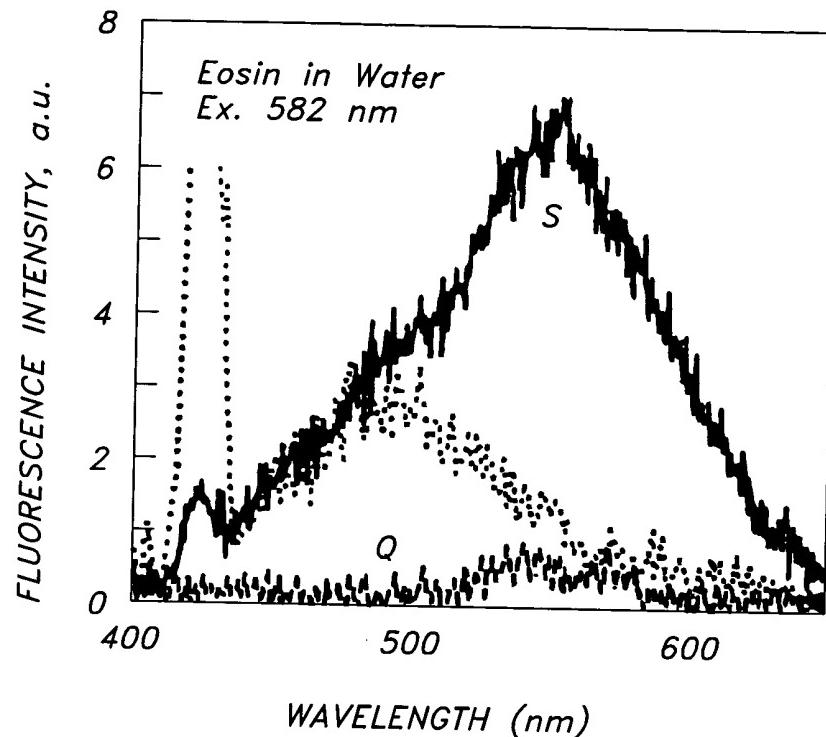


FIG 31A

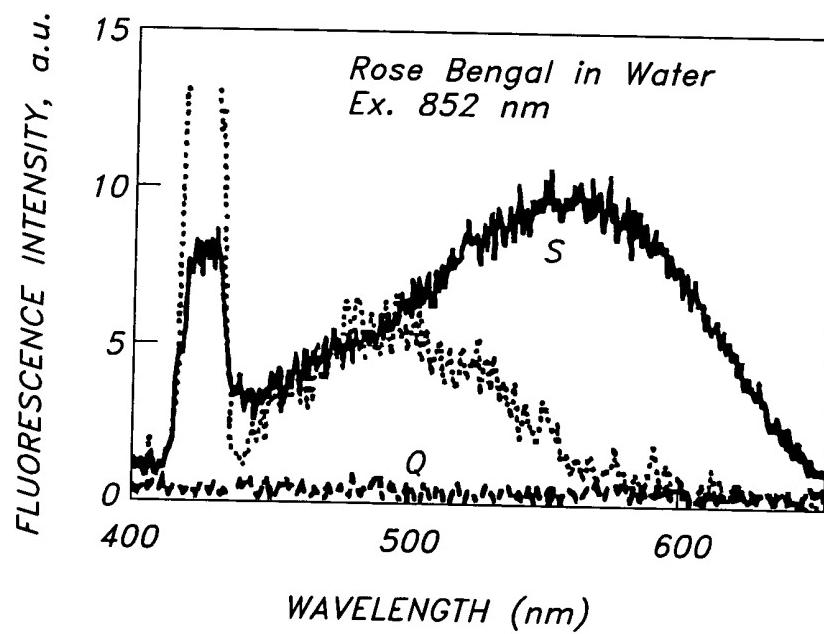


FIG 31B

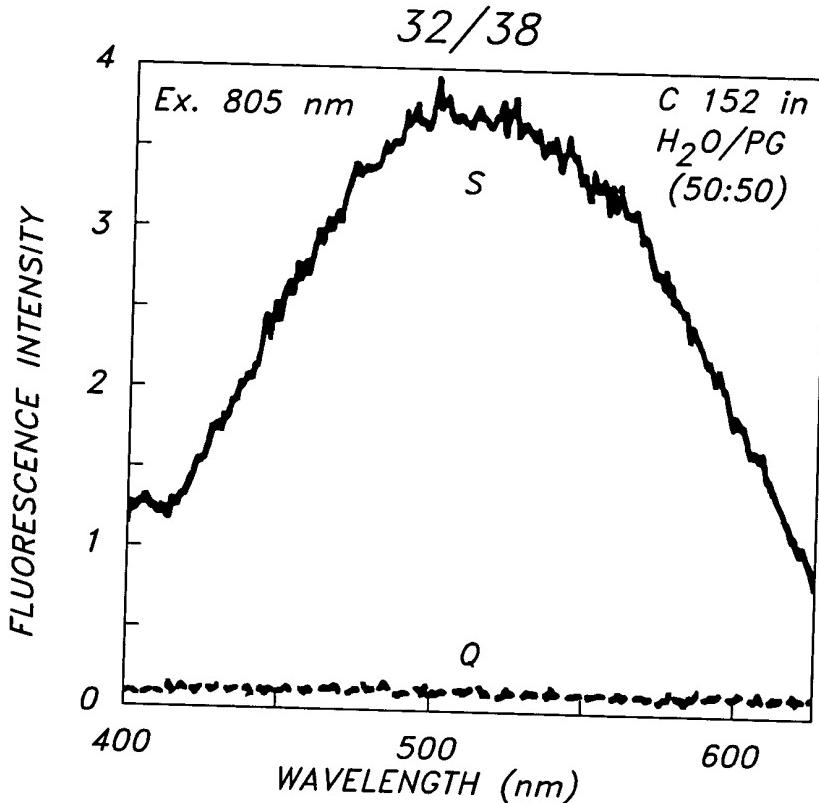


FIG 32A

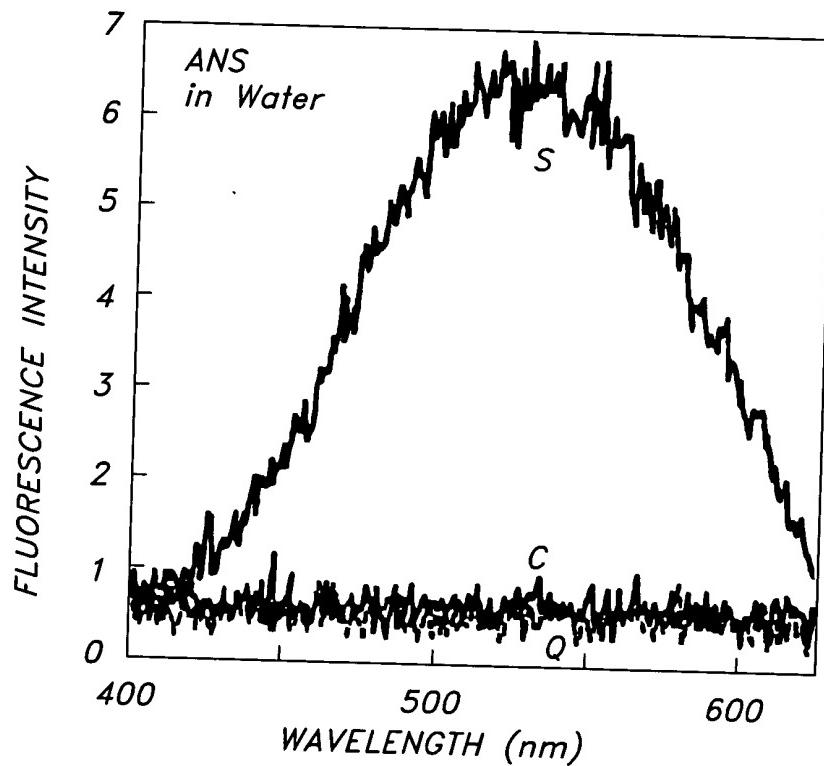


FIG 32B

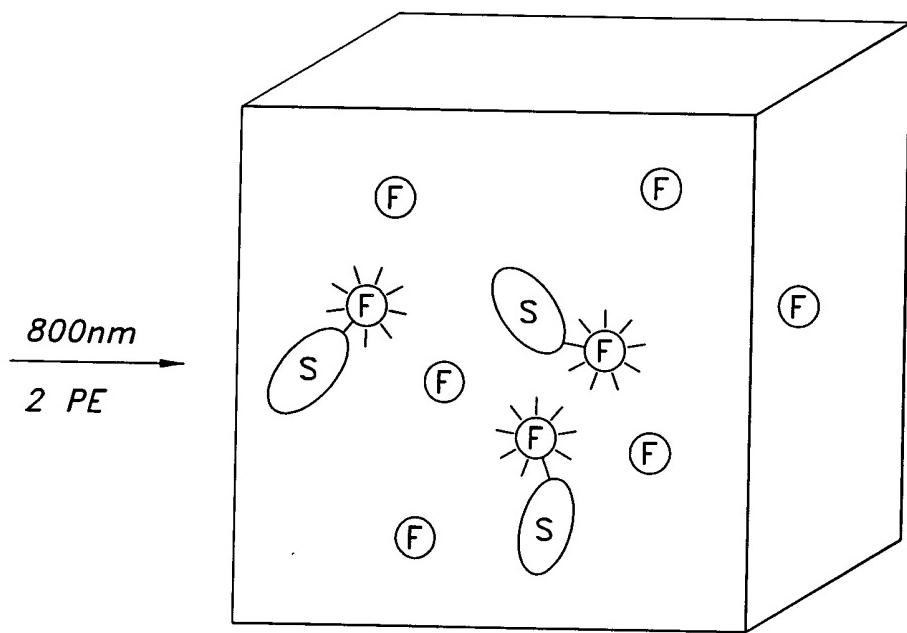


FIG 33

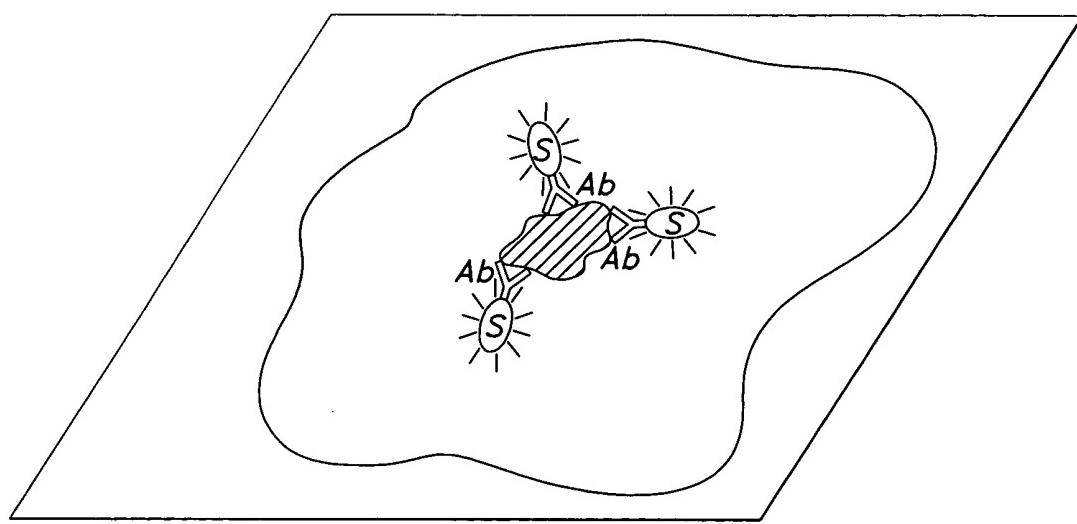


FIG 34

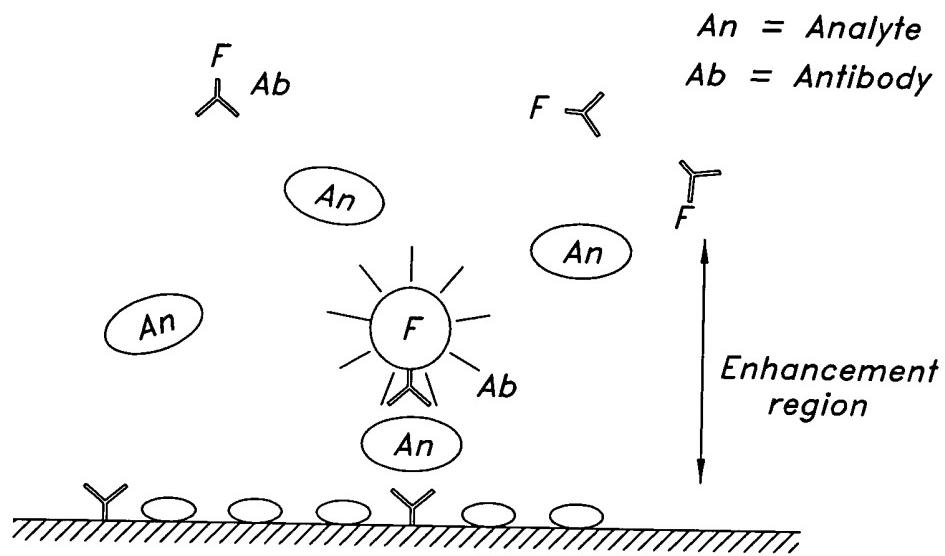


FIG 35

1

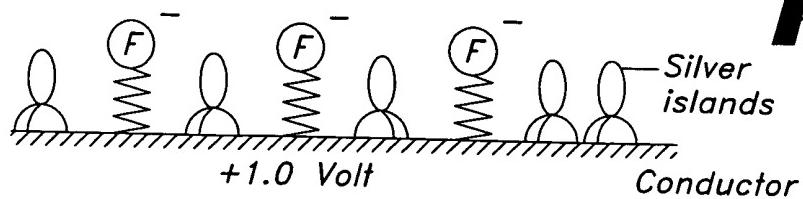


FIG 36A

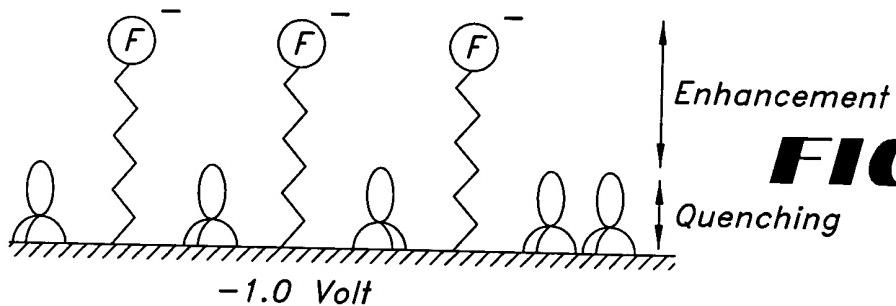


FIG 36B

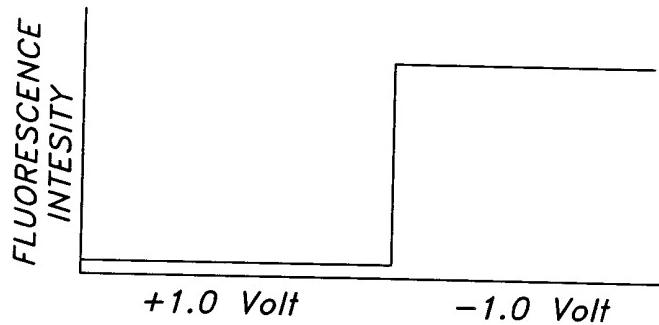
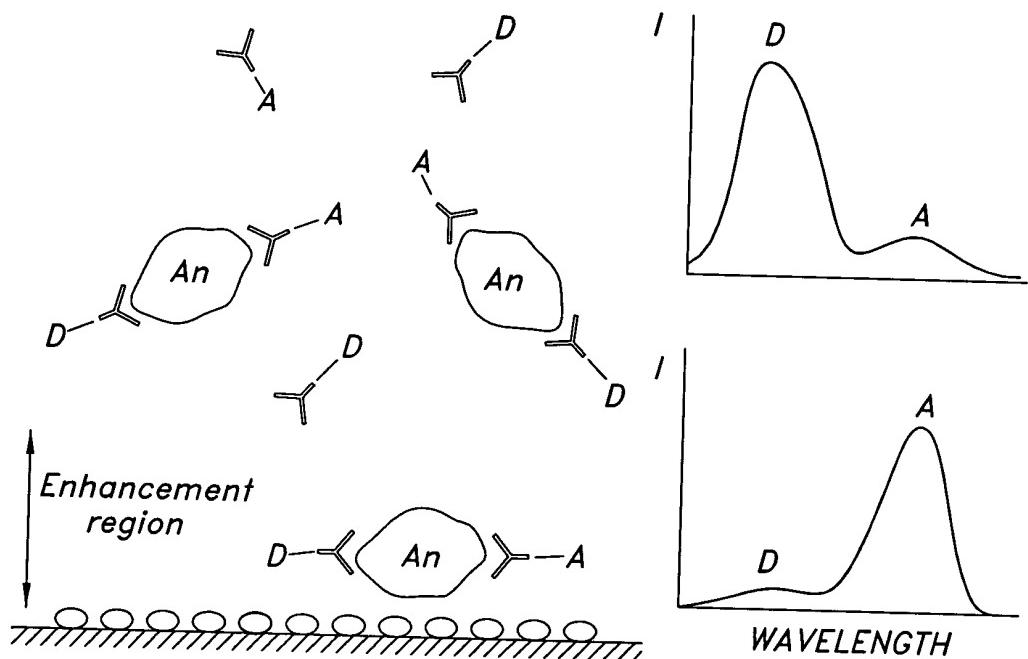
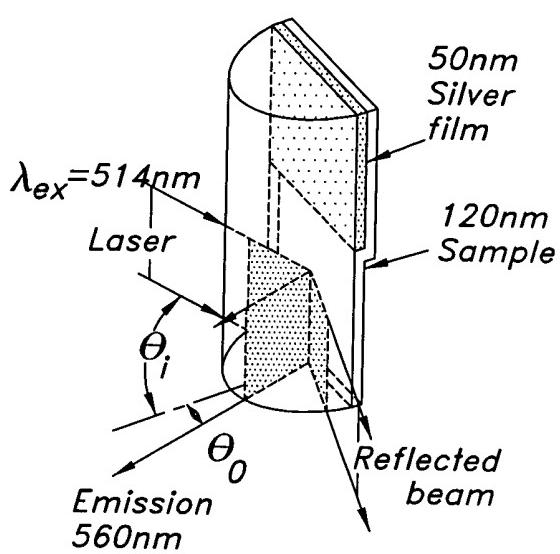
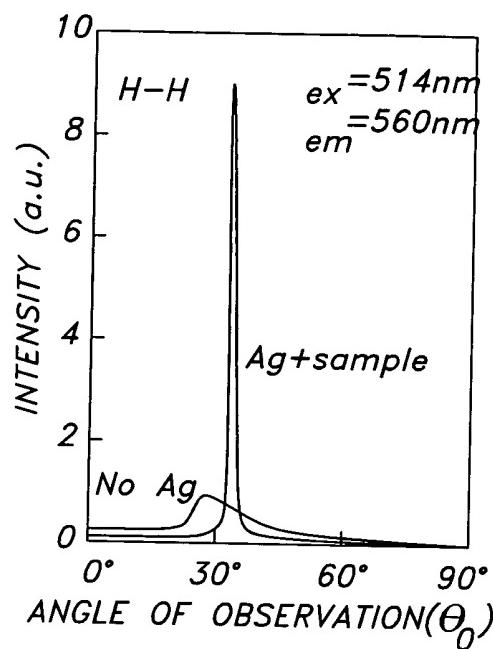


FIG 36C

FIG 37B**FIG 37A****FIG 37C**

**FIG 38A****FIG 38B**